EARLY HISTORY OF THE ANDHRA COUNTRY

K. GOPALACHARI





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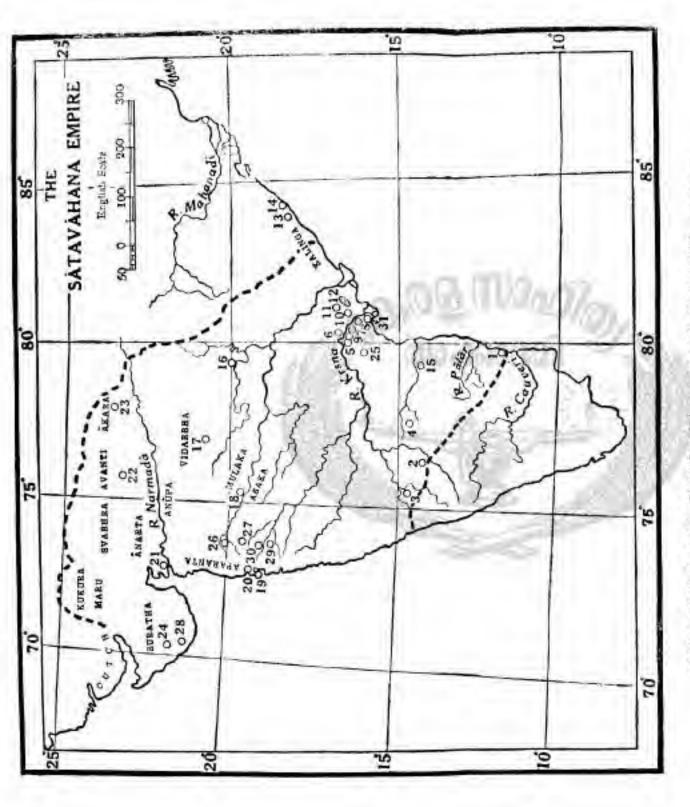
PROFESSOR K. A. NILAKANTA SASTRI

EARLY HISTORY OF THE ANDHRA COUNTRY



THE SĀTAVĀHANA EMPIRE





BOUNDARIES OF THE SATAVAHANA EMPIRE MARKED THUS

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EARLY HISTORY OF THE ANDHRA COUNTRY

BY

K. GOPALACHARI, M.A., Ph.D.





UNIVERSITY OF MADRAS

Thesis approved for the Degree of Doctor of Philosophy



CONTENTS

	PAGES
Foreword	īx.
Preface	ix.
Chapter 1.	
Introductory	1- 3
Chapter II - ORIGINS OF SATAVAHANA POWER	
Materials for a study of Satavahana history—The old theory—Epigrophie, numberatic and literary evidence opainst is	4-27
Chapter III -THE EARLY SATAVAHANAS	
The Starting point—Founder of the dynasty: Simuka-Kaulia I—Siri-Satakani I—Satakani : Meaning—Satakani I—Kharavela Synchronism: — Hakusiri—Satakani I—Kharavela Synchronism: — Hakusiri—Satakani II—Apilaka—His reign: Extent of his kingdom—Hisla—Hala : incaning of the name—Events of his	. 28-43
A CONTRACTOR OF THE PARTY OF TH	. (0-34)
Chapter IV - THE LATER SATAVAHANAS (a) Gotamiputa Siri-Sătakani - (i) Metronymies (ii) Golamiputa Siri-Sătakani and the Ksaharātas - Ksaharāta inconde into Sătavāhana dominions Bhūmaha - Naha- pāna - (iii) Comparative Chronology of Gotamiputa Sătakani and Nahapana - The Sătakani of the Girnār instription - (in) Gotamiputa Sătakani cannot be identified with Gotamiputa Vijivāyakura of the coins- (ii) Gotamiputa's empire - (b) Pulumāvi II - Messrs B. G. and D. R. Bhandarhars' theory of the conjoint rule of Gotamiputa Siri-Sătakani and Pulumāvi - Hier dominions (c) Siva Siri-Sătakani - (d) Sivamaka Sada (Sătakani) - (e) Mādharīputa Sakasana Sātakani - (f) Gotamiputa Sīri-Yaña Sātakani - (g) Vāsithīputa Cada Sāti - (h) Pulumāvi III	
Chapter V.—ADMINISTRATIVE ARRANGEMENTS IN THE SATAVAHANA EMPIRE	
Royal Succession—The King—Feudatories—Nature of the titles: Mahābhoja—Mahābhoji—Mahārathis—Mahā- senāpatis—Officials and administrative divisions—Appen-	
The A was the state of the same of the sam	. 73- 90

PAGES

Chapter VL-SOCIAL, ECONOMIC AND RELIGIOUS CONDITIONS

L Social conditions: Foreign elements in Hindu and Buddhir Society Vavanas and Salar in Eastern DecemFamily Warmer Luxurina—Names Place Names
Military areangements — II. Economic conditions:
Foreign trade: Scaports: Eastern Ports—Western Ports
—Market-towns in the Interior: Western Decean—
Bastern Decean—Merchants—Coins and trade—Industrial and Commercial organisation—Land—III Religion:
Buddhism in Eastern Decean—Western Decean—Sects:
Buddhist Sects in Western Decean—Fastern Decean—
Monks and Nuns—Brahmmideal Beligion

91-124

Chapter VII.-THE IKSVARUS-THIRD CENTURY A.D.

The Puranic label for the Iksvaku kings Duration of the dynasty—Home of the Iksvaku—Rise of the Iksvaku—Rise of the Iksvaku—Rise of the Iksvaku—The founder of the line Siri Camtamulla. The Unestituted —His reign—His personality, sisters and queens—Corollusion—Virapuris data—Alliance with the powerful house of Costana—Other queens—Alliance with the Coto. The Paddition recommends of his reign—Envolut Campanida—Buddition recommends of his reign—Envolut Campanida—Buddition recommends of his reign—Buddition of the period Coylan and Regulatrikenda—Buddition Campanida—Books Mentioned—Administration—Administrative divisions—Official—Official Titles: Mahāsenāpati—Mahātalavara—Mahādamdanāyaku—Other conclusions

125-150

Chapter VIII.-KINGS OF THE BRHATPHALAYANA GOTRA

Chronology—The rise of the dynasty—The capital of Jayayarman—Administrative organisation

151-162

Chapter IX-THE VAINGEYAKAS

Salankayana - A Gatra and and a Dynastic Name-Salankāyana not the monte of p teils Salankāvana of the inscriptions has nothing to do with the ball banner of the Vaingeyakas. The Dynastic Name adouted here is 'Vhinteryaka' - Origins of the Dynasty-Devayarman: He was not the first king of the line-But was predecessor of Hastivarman-Date of Devavarman Events of his reign-Extent of his kingdom--Importance of Devayarman's Grant-Hastivarman-Nandivarman I: A misconception about him-Nandivarman of the Kanteru grant is probably Nandivarman I Extent of his kingdom - Candavarman - Nandivarmon II-Skandavarman-Contemporary Powers-Section II: Government, Religion and Social Life: Administrative units-Officers-Offices barrowed-The Citrarathasvāmi Cult-Religion

163-184

Chapter X THE KANDARAS	PAGES
Dynastic Appellation — Kandara: Meaning — King Kandara: His date—Rise of the Dynasty—Extent of his kingdom—Dimodaravarman: His place in the Kandara genealogy — His date — Attivarman — His grant — Atti- varman's status—Religion and Social life—Appendix B	185-199
Chapter XI.—THE VISNUKUNDINS	
Visnukundin Genealogy	200-208
Additional Note to Chapters III and IV	200-216
Index	217-226



FOREWORD

Dr k. Gopalachari's book comprises the results of the research he carried on in this department in the years 1934-36.
The subject of his study, The Early History of the Andhra Country, is well known in its outline but is full of many little problems in epigraphy and archaeology that need elucidation.
Dr. Gopalachari's thesis does not claim in any way to revolutionise our interpretation of the history of the period; its value consists in a large number of detailed suggestions confirming results now generally accepted by stronger arguments or bringing forward fresh points of view. Parts of the thesis may be found therefore highly technical and possibly of little interest to the general reader; but there is much in the thesis not merely in the selection of facts but also in their elucidation and presentation that I hope will be recognised to be of permanent value to all historians of India.

I have great pleasure in tendering on behalf of Dr. Gopalachari and myself our sincere thanks to the Syndicate of the University of Madras for their sanctioning the inclusion of the work in the Departmental series.

University Buildings, Triplicane, Madras, 15th Sept. 1941

K. A. N.

PREFACE

This book represents my work as a research scholar in the Department of Indian History in the University of Madras from 1934 to 1936. It is an attempt to present a connected history of the Andhras and the Andhra country from the earliest times to the advent of the Eastern Cāļukyas. The Viṣṇukuṇḍins had to be brought into the picture as they close the epoch. A full account of the dynasty would have involved a study of the many contemporary dynasties and increased the bulk of the volume. So the last chapter is a compromise, a treatment of the skirts and fringes of the subject.

The first five chapters traverse a field covered long ago by great scholars like Prof. Rapson, R. G. Bhandarkar and Bhagawantal Indraji and unruffled by startling discoveries. This has saved me from pioneering work; but I have had the difficult task of challenging great names and accepted conclusions. An independent study of inscriptions and monuments in situ has necessitated my doing so in some cases. Palaeography and the discovery of a few coins like the Apilaka coin and the silver coin of Väsithiputa Satakani have enabled me to reconstruct Andhra and Kşatrapa chronology on less insecure foundations and question Rapson's identification of Pulumävi with the son-in-law of The much neglected social, economic and cultural Rudradāman. conditions of the period, upon which a flood of light is thrown by inscriptions and Buddhist remains, have been dealt with at length. One of the conclusions which should not be lost sight of is that the Satavahanas were Andhras but began their political career in Western Deccan.

The second period in Andhra history beginning with the Ikşvåkus, one of many short-lived dynasties, is a comparatively unexplored field. The evidence is also scanty. I have built up the chronological scheme with the help of palaeography. A fuller chapter on the Ikşvåkus than anything written before, the date of the Brhatphalāyanas, Kandara and Vaingeyaka genealogy and chronology are some of the contributions to the subject. D. C. Sircar's monograph on The Successors of the Sātavahanas in Eastern Deccan was published while I was writing my thesis. I am

indebted to him only for the Visnukundin genealogy, but even here I have modified his conclusions with the help of palaeography.

The Akola hoard of Satavahana coins discovered in 1939 does not necessitate a modification or abandonment of the conclusions reached in the thesis.

Some of the epigraphical notes in the thesis have been published in Vol. XXIV No. 6 of Epigraphia Indica.

My task of reading the Alluru inscription has been greatly facilitated by the article of Rao Bahadur C. R. Krishnamacharlu waiting for publication in the Epigraphia Indica. The manuscript was with me when I was reading the inscription. Readings like 'ailasa' and 'vadālābhikaro', to mention only a few and the translations of a few words I owe to the article. I am indebted to Prof. V. V. Mirashi of Nagpur for promptly supplying me a copy of the photograph of the coins of the Akola hoard mentioned above as also his readings.

Professor K. A. Nilekanta Sastri has more than guided me in my work. Discussions with him have led me to new lines of approach and new conclusions. Apart from specific suggestions, I owe to him in no small measure the habit of minute attention to details and of exactitude.

LIST OF ABBREVIATIONS

EI : Epigraphia Indica

EC : Epigraphia Carnatica

IA : Indian Antiquary

JA : Journal Asiatique

ASWI : Archaeological Survey of Western India ASSI : Archaeological Survey of Southern India

CTI : Cave Temples of Western India-Burgess and

Indraji

JRAS : Journal of the Royal Asiatic Society

JBBRAS : Journal of the Bombay Branch of the Royal Asia-

tic Society

JBORS : Journal of the Bihar and Orissa Research Society

JASB : Journal of the Asiatic Society of Bengal

YB of the

AS of B : Year-Book of the Asiatic Society of Bengal

CAI : Coins of Ancient India, Cunningham CSI : Coins of Southern India, Elliot

ZDMG : Zeitschrift der Deutschen Morgenlandischen

Gesellschaft

CIC : Catalogue of the Indian Coins in the British

Museum

ARE : Annual Report on Epigraphy (Madras)

ASR : Archaeological Survey of India. Annual Report

BG : Bombay Gazetteer

ABRI : Annals of the Bhandarkar Research Institute

SBE : Sacred Books of the East

ABIA : Annual Bibliography of Indian Archaeology

M. BH : Mahabharata

TSW: Indian Historical Quarterly
TSW: Tree and Serpent Worship

AGI : Ancient Geography of India, Cunningham

GOS : Gaekwad's Oriental Series

Mt : Matsya
Vā : Vayu
Bd : Brahmānda
Vis : Visnu

Vis : Visnu
CII : Corpus Inscriptionum Indicarum

ERE : Encyclopaedia of Religion and Ethics, Hastings.

JOR : Journal of Oriental Research

GI : Gupta Inscriptions

LIST OF ILLUSTRATIONS

From	ispiece				The Satavahana Empire.
Plate	1.	Fig.	1.	14.0	A new Inscription from the Caitya Cave-Kárlá.
-	I.	*	2.	44	A silver coin of Väsithiputa Siri-Sätakani-enlarged 2½ times.
	П.			++	Remains of the relievo figures and the inscriptions above them—Naneghai cave.
*	ш	**	1.	20	Nagarjunikonda Valley.
	m.	"	2.		Remains of the where on the Naharallahodu mound.
**	IV.	н	1.	11	Remains of the mandapa east of the Mahaceitya founded in the fifteenth year of Virapurisadata.
	IV.		2.	14	
**	V.	*	1.	11	Monastery on a mound (Great Dhammagiri) to the north west of Naharallabbdu.
	V.	10	2.	40	The Mahacetiya-Nagarjunikonda.
100	V.		3.		The Muhaceriya-Nagarjunikonda.
	V.	a.	4.	2)	Another view of the monastery on the mound North-West of Näharällabödu.
"	VI.	ď.	1.	••	Sculptured beams from Steps No. 5—Nagarjuni- konda.
п	VI.		2.	÷	Sculptured heave from Stope No. 6—Nagarjuni- konda
11.	VI.	9-	3,	(2)	Apsidal temple by the side of the Mahacetiya- Nagarjunikonda.
11	VI.		4.		Another view of same.
**	VII.	in.	-1	42	Stupe slobs from Stepe No. 6-Nagarjunikonda.
H:	VII.	*			Fragment of a statue of the Buddha-Naghrjuni- konda
	VIII.	n	1.	7.7	The Nimeghat Cave in which the long sacrificial inscription is incised.
746	VIII.	ż	2.		Kārlā Cetiya Cave.
n	IX.		1.	+4	Simhastambha-Kirla Cetiya Cave.
*	IX.		2		Sculptures at the entrance to the Cetiya Cave- Kārlā.
71	X.		1.		Three-storeyed vihara-Kārlā,
**	X.		2.		Mahāyānist sculptures in Cave No. 24-Nisik.
**	XI.	-	1.		Medals and Medallions on a pillar in the Queen's Cave—Nasik.
	XI		2.		Queen's Cave-Nasik.
**	XII.	-	1.		Cave at the time of Kanha Sātavāhana-Nāsik.
	XII.		2.		Cetiya Cave-Nāsik,

CHAPTER I

INTRODUCTORY

The following pages represent an attempt to trace the fortunes, political, social and religious, of the Andhras, a people whose heavy antiquity is attested by pieces of evidence, literary, epigraphic and numismatic. The period covered is that from the earliest times to the advent of the Eastern Calukyas. Politically, socially and culturally the Dravidian Andhras (condemned sons of Viśvāmitra) proved a tremendous success. Once their empire extended from sea to sea. The Amaravati art is the most eloquent testimony to the cultural achievements of the race. The activities, maritime and colonial, of the people read like romance. No ancient tribe has on record such a unique achievement in all branches.

Andhras as a people are mentioned as early as the fifth century B.C. The Aitareya Brāhmana speaks of them as the exiled sons of Viśvāmitra, as non-Aryans evidently.1 The Jātakas speak of an Andhakapura and Andhra country.2 The inscriptions of Asoka mention Andhras along with Pulindas as border peoples.3 The Saptasatakam speaks of Pulindas.4 The Mahabharata and the Ramayana speak of Andhras along with Colas, Ceras and Pandyas The Puranas speak of the Andhrajatiyas.4 They enjoyed the same political status as Kambojas, Yavanas, and Gandharas in the north. It will thus be seen that the earliest references to the Andhra are to people or tribe and not to their country. The reference to their country occurs first in the Mayidavôlu inscription of Siva-Skandavarman (4th century) in which Dhamnakataka is spoken of as the headquarters of the Pallava province Amdhapatha (Andhrapatha). It is therefore clear that the country derived its name from the people, an instance with many parallels in Indian History.

- 1. VII. 8.
- The Jātakas, Cowell and Thomas, Andhra Country, I, No. 80, p. 203: Andhra city, thid., I, 12.
 Andhakas, ibid., V. pp. 10 and 138.
- 3. RE, XIII.
- 4. Weber, Das Saptasatakam des Hála.
- 5. M. Bh., Sabhéperpan, XXXI; Ramayena, iv, 41.
- Pargiter, The Purana Text of the Dynasties of the Kali Age. HA-1

name Andhradeśa found in literature is also evidence in the same direction. In the 5th and 6th centuries, the Pallaya province conquered from the Vaingeyakas, came to be called Vengorastra.7 It is very probable that during the Vaingeyaka period Andhradeśa got the name Vengideśa, or Venginādu, or Vengimandalam by which it was commonly known during the period of the Eastern Cāļukyas. The Andhras are spoken of as Vadugar (Tamil), and their country Vadugavaļi (northerners and the country of the northerners). But the name Andhra lived through all these changes. Andhra people are spoken of in the Chezarla inscription of Kandara's grandson. The inscriptions of the Maukhari kings Išvaravarman and Išānavarman speak of Andhrādhipati.8 An inscription of the Vākāṭaka king Harisena speaks of his conquest of the Kalinga and Andhra countries.9 An inscription of the 14th century speaks of the Andhradeśa.

To-day, Andhradeśa is a linguistic and cultural unity. It may be noted, that from the earliest times the Andhras were an entity, ethnical and cultural. Megasthenes says that the Andhras were a separate race. The Bhattiprolu alphabet, the Vengi alphabet as Burnell would call it, and the Tetugu-Canarese script were evolved in the Andhradeśa. And the Krana Prakrt of our period, of which we know something, has peculiarities which we do not find elsewhere. To-day the Andhras speak Telugu and during the Middle Ages their country was known as Telingana.

The extent of the Andhradesa of our period is not however easy of determination. As Asoka's inscriptions speak of the Andhras and the Kalinga country, and as under Khāravela Kalinga was a first-rate power, the Andhradesa of our study was in the north limited by Kalinga. Since Ptolemy's Maisölia and Periplus' Masalia refer to the Andhra country, the remark that Masalia extended far into the interior, shows that not only the seaboard between the Godāvarī and the Kṛṣṇā, but also a considerable area in the interior was included in the Andhradesa. In the south, Andhradesa did not extend far beyond the northern part of the modern Nellore District. For the Mayidavölu Andhāpatha

^{7.} Mängalür grant, IA. Vol. V.

^{8.} CII, Vol. III, 6, 230.

Haraha Inscription, El., XIV, 120.

^{9.} JRAS, 1914, p. 137.

^{10.} IA, Vol. VI, p. 339.

^{11.} See Chap. II.

which refers to the region around Dharinakataka was limited by Karmarastra. 12 No doubt under the Satavahanas the Andhra Empire extended from sea to sea, and from the Central Provinces in the north to Cuddalore in the south and Mysore in the southwest 13 An Inscription of Cada Sati is found in Kodavali near Pithapuram; and some of the dynasties that succeeded the Satavahanas would seem to have annexed parts of Kalinga if only for a time. In the Srīrangam plates dated A.D. 135814 it is said that the Tilinga country is bounded in the north by Kanyakubja, on the west by Mahārāstra, on the east by Kalinga, on the south by Pandyaka. The description of the Andhradesa is certainly reminiscent of the old empire of the Satavahanas. But the Andhradesa of our period is clearly only the territory bounded on the north by Kalinga, on the south by the southern part of the Nellore Dt., and extending from the coast far into the mainland in the west.



12. Chapter on Kings of the Brhatphalayana gotra.

^{13.} Coins of Pulumavi II bearing the device of ship with masts are found on the Coromandel Coast as far south as Cuddalore.

Paścát purastidapi yssya deśau Khydtau Mahārāstra-Kalinga-Semjāsu |

Avagudak Pandyaka-Kanyakubjau dešas sa tatrāsti Tilinganāmā | -EI, Vol. XIV, p. 90.

CHAPTER II

ORIGINS OF SÄTAVÄHANA POWER

Materials for a study of Satavahana history

It is some decades since some Präkrt inscriptions in Brähmi characters of a line of kings called Satavahanas in lithic records and in literature, and Andhras (Andhrajātīyah) in the Purānic genealogies, were discovered. The first publication of their western inscriptions goes back to volume VII of the J.B.B.R.A.S. Dr. R. G. Bhandarkar was the first to translate them in his 'Notices' published in the Transactions of the London Congress of Orientalists (1874) pp. 306 ff. Bühler1 and Bhagvanlal Indraji2 improved upon Dr. R. G. Bhandarkar's readings and interpretations; in 1906 the French savant, Emile Senart, gave not merely a modest gloss in the wake of his predecessors' learned interpretations but a scholarly edition of the inscriptions.3 The five short but important Satavahana records from the eastern Deccan have been edited by Bühler,4 Burgess,5 Sten Konow6 and Sukthankar⁷. Thanks to exceptionally skilled numismatists like General Cunningham, F. W. Thomas, Prof. Rapson, Bhagvanlal Indraji and the Rev. H. R. Scott, we have as much information as could be extracted from the Satavahana and Ksatrapa coins. The Puranic material has been carefully studied and diligently collected by F. E. Pargiter in his "Dynasties of the Kali Age", though his conclusions on the history of Purana literature have been questioned often.

Still it is true to say that the historian's task is made difficult by the paucity of material. A great part of the Sătavāhana dominions remains unexplored. Recently the archaeological department of Hyderabad have begun excavations at Paithan. Only a hoard of Sătavāhana coins has come to light so far. Twenty-four

^{1.} ASWI, Vols. IV and V.

^{2.} BG, Vol. XVL.

^{3.} El, Vols. VII and VIII.

^{4.} El. Vol. I, pp. 95, 96.

^{5.} ASSI, Vol. I, pp. 61, 100.

^{6.} ZDMG, Vol. LXII, p. 592.

^{7.} El, Vol. XIV. pp. 153-55.

inscriptions (some of which are very short) for a line of 30 kings, who held sway over the greater part of the peninsula for more than three hundred years, are a disappointing number. A long historical night envelops kings Nos. 4 to 22s in the Puranic list. Prior to the discovery of the Jogalthembi hoard, we had no coins which could with certainty be attributed to Gotamiputa Siri-Satakani. The Puranas do not tell us much. Neither does the Brhatkatha which, according to tradition, was written in the court of a Satavahana king, nor the Saptasatakam, an anthology of erotic verses attributed to Hāla (Sātakaṇi), nor even Līlāvatī, a Prākṛt work,5 the theme of which is the military transactions of Hala's reign, offer many peep-holes into the dark period. In short, the historian has still to call to aid his imagination to forge some of the missing links, His enterprise even now is not unlike that of adding piece by piece to the ends of the two arms of a cantilever bridge intended to meet at the centre; the ends of the two structures are still, for all we know, facing each other in the air. Until they have met and been firmly and finally riveted they cannot offer a safe passage.

The old theory

Scholars who were assiduously collecting every scrap of information on the Sātavāhana period found that the names gleaned from inscriptions and coins as well as their order agreed with those in the Purānic genealogies, and they straightaway identified the Sātavāhanas of the epigraphic and numismatic records with the Andhras of the Purānas. The home of the Andhras was the next question to be tackled. The early references to the Andhras and their country enabled them to fix the habitat of this people in the country, the heart of which roughly comprised the present Godāvarī, Kṛṣṇā and Guṇṭūr districts. Scholars like Prof. Rapson, V. A. Smith and Dr. Bhandarkar found no difficulty in building on these postulates the theory of an eastern origin of Sātavāhana power, i.e., in the Andhradeśa; while V. A. Smith located the Sātavāhana capital at Śrī-Kākuļam, Dr. Bhandarkar saw it in Dhandīakaṭaka.

Recently, however, a copper coin of siva Siri-Apilaka No. 8 in the Matsya list has been discovered in the Central Provinces.

Recently brought to light by Mr. M. Ramakrana Kavi, Bhāreti
 Vol. III. Part I, pp. 3 ff.

^{10.} Vide supra.

ZDMG, 1962 p. 657; CIC, Andhraz, and Western Ksatrapas, etc., xvi and xvii.

^{12.} Vide infra.

Epigraphic, numismatic and literary evidence against it

A careful revaluation of the materials, epigraphic, numismatic and literary, would throw in high relief the objections to the orthodox theory of the expansion of Sātavāhana power from the Kṛṣṇā-Godāvarī valleys to western Deccan. It is of course hard to break the cake of old theories. Except for a dissentient note here and there¹³ nothing was done to disprove the old theory till the year 1922 when Sukthankar took up the question.¹⁴ His spirited attack on the old theory, only marred by an erroneous theory of the original habitat of the Sātavāhanas and the absence of a sound constructive side, does not seem to have gained the approval of later writers.

An inscription over a relievo figure, mentioning the founder of the dynasty (Rāya Simuka), an inscription of the reign of Kanha (Kṛṣṇa), his brother, and an inscription of queen Nāyanikā, the widow of Siri-Sātakani, son of Simuka, come from Naneghāt and Nasik in the western Deccan. The Amaravati Stupe has yielded many inscriptions some of which, on palaeographical grounds, can be ascribed to the 3rd century B.C., 15 some others to the 2nd or 1st century B.C., 16 and still others to the 1st century A.D.17 The silence of these inscriptions about not only Simuka, Kanha and Siri-Sātakani I, but also other early Sātavāhanas, put by the side of the mention of two Satavahana kings of the 2nd century A.D. in two inscriptions,18 tells its own simple story. One would expect the long record of queen Nayanika recording the numerous sacrifices performed during the minority of her son to be very near the capital and not in a place on the farthest limits of the empire, which would be the case if the theory of an eastern capital is correct. It may be noted that Naneghat is only 120 miles, as the crow flies, from Pratisthana, the capital according to tradition, of the early Satavahanas.19 The Bhatti-

^{13.} IA, 1913, pp. 281 ff.

^{14.} ABORI, ii, pp. 21ff.

El, Vol. XV. Some Unpublished Americant Inscriptions, Nos. 4, 5,
 9, 10 and 19; and ASSI, Vol. I, No. 4, p. 101.

^{16.} El, Vol. XV, tbid., 1, 2, 3, 7, 8, 11, 12, 13, 14, 15, 16, 17 and 18.

^{17.} Ibid., Nos. 25, 29, 23, 36, 40, 42, 43 and 44.

^{18.} ASSI, Vol. I, p. 100, No. 1 and p. 61, No. 2.

Năneghât (Ghâţghar) is a pass in the Western Ghats which was in the direct line of communication from inland market-towns like Pratisthâna and Tagare to the western ports like Kalyan, Barygaze, etc.

prolu inscriptions, 'probably only a few decades later than Asoka's edicts', mention a king Khubirako and his father \$a-20 Andhradeia would, therefore, seem to have been ruled by a different line in the 3rd and 2nd centuries B.C. A coin from the Andhradesa bearing the legends (- - -) B (i) ra or (- - -) Vira is corroborative evidence pointing in the same direction.21 True, inscriptions of kings Nos. 4 to 22 are not found either in the western Deccan or in the Andhradesa. Gotamiputa Siri-Sātakani's three inscriptions come from Nasik and Karla. The Nasik record of Gotami Balasiri recounting her son's political achievements, and describing his empire, makes no reference to the Andhradeśa,22 Only records engraved during the reigns of Vasithīputa sāmi Siri-Pulumāvi, son of Gotamīputa Siri-Sātakani, and some of his successors, i.e., during the latter half of the second century and the first quarter of the third century A.D., come from the Andhradeia and Kalinga. Of the 24 records of these kings, 8 come from Nasik, 5 from Kaphēri, three from Kārlā, one from Bhilsā, two from Naneghat (besides there are 5 short ones over relievo figures), one from Myakadoni, one from Cinna Ganjam, two from Amaravati and one from Kodavali.23

The Häthigumphä inscription of Khāravela, king of Kalinga²⁴ and a contemporary of the third or fifth king in the Sătavâhana line, throws some welcome light on the question. In the inscription Khāravela is said to have destroyed the city of Pithumda in the eleventh year. In the next line an expedition against the kings of Uttarāpatha in the twelfth year is spoken of. We must, therefore, look for the city elsewhere than in the North. The East is likewise excluded for the sea lies on that side. Since the destruction of Pithumda and the breaking up of 'the confederacy of the T(r) amira (Damira or Tamil) countries of 113 years' are spoken of in the same breath and achieved in the same year, the South has greater claims than the West. Sylvain Lévi has shown that the

^{20.} El, Vol. II, p. 328, vi; p. 329 ix.

^{21.} Vide infra.

^{22.} Scholars like Dr. Bhandarkar have made ettempts to identify some mountains and countries mentioned in that record with those in the eastern Decean. Prof. Rapson is of opinion that the record only mentions Gotamiputa's conquests. For a discussion of these views, vide infra.

Lüders, List of Bröhmi Inser., Nos. 346, 987, 994, 1001, 1002, 1024,
 1105, 1106, 1110, 1112, 1122 to 1126, 1141, 1146 and 1147.

^{24.} El, Vol. XX, pp. 71-89.

^{25.} Pithumdam gadabha namgulena kāsayati, ibid., p. 79, t. 1. 11.

Pitundra of Ptolemy is a Greek transliteration of the Indian Pithurida. He says: - Ptolemy places Pitundra in the hinterland, between the mouths of the Maisolos and the Manadas, or in other words, between the deltas of the Godavari and Mahanadi, at an equal distance from both. We must, therefore, look for the site of the city between Chicacole and Kalingapatam, if Ptolemy's information approximates to the truth."20 We cannot very much rely on Ptolemy's information here, as he has erred in placing to the southeast of the mouth of the Maisôlos a great peninsula which, however, existed only in his imagination.27 We have, moreover, to say with Yule that Maisôlos is the Kṛṣṇā and not the Godāvarī as Lassen and Sylvain Lévi would have it. Ptolemy places a Kantakossula near (latitude 134°30' longitude 11°40') and a Koddura not far away from (latitude 135° longitude 11°30') the mouth of the Maisolos (latitude 134° longitude 11°40').33 Koddura has been identified with the modern Gudur in the Bandar taluq of the Kṛṣṇā district.29 Kantakossula is the Kantakasila of a Nāgārjunikonda inscription of the time of the Iksvaku Virapurisadata,30 and Koddura is the Kudura of an Amaravati inscription of the second century A.D.31 They were, therefore, nearer to the Krsna than to the Godávari. It is possible to get a better clue. Ptolemy places Koroungkala (identified with the modern Warangal) in longitude 15° and more in the interior than Pitundra. Warangal is placed 3°20' degrees and Pitundra %th of a degree north of the mouth of the Maisôlos (11'40°).32 Warangal is in the Godavari-Krsna region (south of the Godavari). Pitundra has, therefore, to be sought for in the Andhradeśa and not in Kharavela's Kalinga. The reference to the destruction of Pithumda along with the reference to the breaking up of the confederacy of Tamil powers is corroborative evidence in the same direction.38 In such a case the destruction of Pithunda (probably then, as in Ptolemy's days, the metro-

26. IA, LV, pp. 146-47.

^{27.} Map appended to McCrindle's translation of Ptolemy's Geography, IA, Vol. XIII, facing p. 353.

^{28.} Ibid., p. 333 (Ptolemy's Geography, Book VII, Chap. I, Sec. 15).

^{29.} Jouveau-Dubreuil, Ancient History of the Decean, p. 85.

^{30.} El, XX, p. 22, Ins., F. t.1.3.

Lüders, op. cit., No. 1295.

Op. cit., Bk. VII, Sec. 23.

^{33.} The fact that the destruction of the city is spoken of along with his wars with the northern and southern powers makes it least probable that the city was within the kingdom of Kalinga.

polis of the Andhra country)³⁴ by Khāravela would have evoked immediate and tremendous hostilities (or would have been a result of such hostilities) between him and his Sātavāhana contemporary, if really the early Sātavāhanas had been ruling over the Andhradeśa.³⁵ If such a conflict with 'the Lord of the Deccan' had taken place, Khāravela would not have failed to make mention of it in an inscription which speaks of his wars with the northern kings, southern confederacies and western powers. The silence of the Hāthīgumphā inscription on this matter is, therefore, conclusive proof that the early Sātavāhanas were not ruling over the land of their birth in the third and second centuries B.C.

The association of the early Sătavāhanas with the Mahāraṭhis, a class of officers who are mentioned in the western cave inscriptions only, is another piece of evidence that supports our conclusion. Queen Nāyanikā, wife of Siri-Sātakaṇi the third king of the dynasty, is the daughter of the Mahāraṭhi Tranakayiro of the Aṅgiya family.

Numismatics tells the same story. The earliest known coins of the dynasty are two pieces, one of copper and the other of lead, bearing the legend 'Siri-Sātasa.' Considering the angular ta, the absence of the mātrā over ra and the early form of sa. Rapson attributes these coins to Siri-Sātakaņi of the Nāṇeghāṭ inscriptions. But the nailed heads of the sa of the copper coin make its attribution to a later king, perhaps No. 5 in the Matsya list, reasonable. These coins were picked up in western India with which they are connected by their Malwa fabric, i.e., the Ujjain symbol, the standing man, the representation of a river with fishes swimming in it, which reminds us of the representation of

^{34.} In line 11 (EI, Vol. XX, p. 79) K. P. Jayaswal reads from rije ninesitam Pithumdam' for 'puna raje etc.,' his earlier reading. (Pithumda built by a former king). While the upper and lower limbs of the usual a of the inscription are not connected with each other, in the letter read as a, they are connected with each other even if the crease on the stone can be taken to represent the lower curve. The curve taken as the upper limb is usually hig. The letter may, therefore, he more correctly read as pu.

^{35.} It is also highly improbable that the Andhrodeis escaped the widely thrown net of Khāravelo's expeditions.

^{36.} CIC, Andhras and Western Keatrapas, &c., p. 1.

^{37.} The copper coin differs from the lead coin also in the representation of a man standing.

river Bina on the coins of Eran. From western India came 8 coins bearing the legends (partly or fully) 'Raño Sātakańnisa.' The alphabetical characters of the legends seem to be later than those of the Sāta coins, but the elongated instead of the squat and rounded form of ta on all the three coins, makes a very long interval impossible.

Prof. Rapson brings into the list of early Satavahana coins, three coins coming from the Andhradesa; according to him two of them bear the legends '(Ra) no (--) Vira' and one, the legend [(gha)] Sadasa.39 The former are exceptionally large simha coins "found in a deserted site at the village of Chittala, in the Yernagudem Talook of the Godavarl District." V. A. Smith attributed them provisionally to Siri-Yaña Satakani (second century A.D.).41 True, the incomplete and indistinct nature of the legends makes it impossible for us to rely on their palaeography for their date, but according to Rapson, their early date seems to be indicated by the fact that they are struck on one side only. We do not possess simha coins of Sirl-Yana.42 It is doubtful whether these coins were issued by any member of the Satavahana dynasty. We have come across neither Satavahana names ending in 'vira' or 'bira,' nor such unusually big Satavahana coins. The letter read as vi may well be read as b(i) or b(e). 'Vira' or 'bira' strongly reminds us of king Khubiraka of the Bhattiprolu inscriptions.43 Significantly enough he is there called the head of the Simha group (Sihagothiya pamukho). On the coins the term 'raño' comes after the personal name. It does not do so on other coins while in the Bhattiprolu inscriptions 'rājā' comes after Khubirako.44 The striker of these coins might presumably have belonged to this line of kings of the Andhradesa. But the distance between Bhatti-

39. Op. cit., pp. 2, 28.

41. ZDMG, 1903, p. 625.

^{28.} Cunningham, CAI, p. 100.

^{40.} Sir Walter Elliot, CSI, p. 23 n.

^{42.} On the other hand, Lion coins of Vāsithīputa sāmi Siri-Pulumāvi and Mādharīputa Sakasena, have been picked up in the Andhradeśc. A small signet of lapis lazuli discovered among the Buddhlst remains of Amarāvatī has on it the representation of a lion with open mouth and raised left fore-leg together with the legend 'bhūtist' written in Brāhmī characters of the 3rd century B.C. The lion would, therefore, seem to have been of Buddhist origin.—ASR, 1905-06, p. 166.

^{43.} El, Vol. II, pp. 328, vi; 329, ix.

^{44.} Op. cit.

prolu and the findspot of the coin casts some doubt on this identification.

On the strength of the early form of da and the incomplete (gha)] Sadasa, Rapson attributes the third legend read as coin to Meghasväti (Megha Sätakami), ninth in the Matsya list (2nd or 1st century B.C.).45 As the coin contains neither the full legends nor the upper part of the first letter, we cannot be quite sure of Prof. Rapson's reading. The letter read as gha by Rapson might very well be read as na; what appears as a vertical to the proper right is a scratch (compared to the central vertical), and does not start from the end of the horizontal. We might reconstruct the legend thus: (Ra) n(o) Sadasa.44 In inscriptions Sada alternates with Sata; and Sata, Sati and Sada (?) are abbreviations of Sātakaņi (the Sanskrit form corresponding to it is Sātakarni). The striker of this coin might therefore have been any one of the numerous Satakarnis in the Puranic list. So far as epigraphical evidence alone is concerned, the coin may be ascribed to a period as late as the first century A.D., for do open to the left occurs in some of the inscriptions of Uşavadāta and some epigraphs from Amaravati which, on palaeographical considerations, have been assigned to the first century B.C. or A.D.47

^{45.} According to V. A. Smith, Sangha is No. 9 and Meghasvati No. 16 in the Matsya list (ZDMG, 1902, p. 618). The coin would seem to belong to an early period in the history of the dynasty since the form of the aksara do is that found in the Näneghät inscription and in the Näsik inscription of Kṛṣṇa Rāja: "So far as the evidence from epigraphy is concerned, this coin might well be assigned to the first or second century B.C." Rapson, op. cit., lxxvii.

In the Năpeghăt inscription of Cutarapana Sătakani we have runo for runo. Lilders op. cit., No. 1120.

^{47.} Nos. 36, 37, 38 and 49 in EI, Vol. XV, plate facing p. 272.

^{48.} IA. xxxiii, Appendix, Ind. Palac. p. 43.

^{49.} Op. cit., p. 28.

Ujjain and Erān. The Sada coin is a square piece bearing the impress of a round die. Cunningham notes that some square coins with impressions made from round dies come from Ujjain and Erān. It is hazardous to conclude on the provenance of a single coin that the early Sātavāhanas ruled over the Andhradeśa. It is very probable that a coin of a Sātavāhana king of the first century B.C. or A.D. found its way from his dominions in the western Deccan into the Andhradeśa in the wake of commerce.

The next group of coins found in the Andhradeśa belong to Saka Sada (Sada?); 52 the name is an abbreviated and corrupted form of Sakasena Sātakaņi. Sometimes in the inscriptions, for want of space or other reasons, titles and names are shortened. 53 Metronymics appear on some coins whilst in others of the same kings they do not. 54 So Sakasena Sātakaņi can be identified with Mādharīputa Sakasena Sātakaņi of the Kanhēri inscriptions. 53 As the Andhradeśa is not mentioned in the long record of Gotami Balasirī and as no coin or inscription of Gotamīputa Sātakaņi has been found in the Andhradeśa, it is highly improbable that Mādharīputa Sakasena preceded the former as Rapson would have it. 57 Dr. Bhandarkar would place Mādharīputa Sakasena late in the Sātavāhana series. 58 Rapson remarks:—"In the inscription (of Mādharīputa Sakasena)......the later form seems to

^{50.} Ibid., pp. 54-56.

^{51.} Op. cit., pp. 99, 100.

^{52.} At Gudivada and Amaravati; Rapson, op. cit., pp. 10-12.

Some coins of Nahapana (JBBRAS, XXIII, pp. 13 fl.), coins of Cada Satakani and the lead coins attributed to Siri-Satakani of the Naneghat inscriptions are instances.

^{54.} Ranson, op. cit., pp. 20-21, 30-33, 38-42.

^{55.} Pandit Bhagwanial Indraji identified him with siva Siri-Sātakani, successor of Puļumāvi. He was probably led to it by his reading Sirisena for Sakasena. This reading is incorrect. (JBBRAS, VII, p. 407). Rapson remarks that (op. cit., Intro. lxxv) for Saka-Sāta "no identification with a similar name occurring on other coins or in inscriptions (of the Sātavā-hanas) can be suggested." If Prof. Rapson and Dr. Bhandarkar (EHD, 3rd ed. p. 61) have embarked on an occan of conjectures and doubtfully identified Saka Sada of the coins with Māḍharīputa Sakasena of the Kanhēri inscriptions or tried to read the third letter as na (Rapson, op. cit., p. 11, No. 38), it is because they did not look upon Saka Sada as an abbreviated form.

^{56.} Vide infra.

^{57.} Op cit., Intro. xxviii.

^{58.} After 202 A.D., EHD, 3rd ed. p. 61.

occur in the name while the earlier form is seen in other words." It will be shown below that the alphabet of these inscriptions resembles that of a Kanhēri inscription of Siri-Yaña. Moreover, the rather peculiar name Sakasena reminds us of the matrimonial alliance contracted with the Sakas by a successor of Vāsiṭhī-puta sāmi Siri-Pulumāvi. Names ending in sena are brone by the Western Kṣatrapas of the line of Caṣṭana. We might not, therefore, be grudged the conjecture that the peculiar name is a result of that matrimonial alliance. Finally even according to Rapson's assumption, the earliest king who ruled over the Andbradēia on numismatic evidence would be No. 21 in the Sātavāhana series!

While discussing the inscriptions on the reverse of three coins of Siri-Yaña from Aparanta, Kathiawar and Baroda, Rapson remarks that the reverse inscription is substantially the same as the obverse inscription, but in a different dialect and written in a variety of the Brahmi alphabet which has not been found elsewhere and which approaches most nearly to that of the Bhattiproluinscriptions. "It seems reasonable to suppose, then," he concludes, "that the two varieties of alphabet used in the Kistna District were associated with the use of two different dialects (1) the 'Lenaprakrt' of Prof. Pischel, and (2) a local Prakrt, perhaps containing Dravidian elements, peculiar to the Kistna District. Traces of this latter dialect are probably to be seen in certain Andhra names, such as Haku=Sakti; Hūla=Sāta, &c.; and its occurrence like that of the alphabet associated with it, on coins of Śri-Yajña struck in Western Indla must, no doubt, be regarded as a reminiscence of the old home of the race in the Telugu country, So far as the alphabetical peculiarities are concerned, it seems that we now have a nearer analogy than the Bhattiprolu inscriptions, to the characters on the Siri-Yana coins. And this analogy is furnished by the inscription on the coin of (Hi)ru Hatakani found in Sopara and now to be seen in the Prince of Wales Museum, Bombay. And this coin is clearly modelled on Kşatrapa coinage. The peculiarities exhibited in individual letters like ha and sa by these coins would thus appear to be a develop-

^{59.} ASWI, V. No. 15.

^{60.} The Bhattiprölu so has its tail turned to the left and not to the right as on the coins of Stri-Yaña and Väsithīputa Sātakaṇi; the ha of the coins bears very little resemblance to the Bhattiprölu ha.

A predecessor of Gotamiputa Siri-Sătakani bears in the Purănic lists a name with -sens ending: Purindrasena.

^{62.} Op. cit., Intro. xc, xci.

ment that took place in western India, a development which does not seem to stand in any necessary or direct relation to the Bhattiprolu alphabet. The dialectical peculiarities exhibited by the legends of Siri-Yaña's coins are the use of ha for sa, and sa for final sa. The Bhattiprolu inscriptions do not offer us a single instance of the use of ha for sa. We cannot, therefore, be sure that we have in names like Haku, Hala (the names of early Satavāhanas) and Hiru-Hātakani, traces of a dialect peculiar to the Kṛṣṇā district. True in the use of sa for final sa, we seem to have a trace of the Kṛṣṇā dialect, but this occurs only on the coins of Hiru-Hātakaņi and Siri-Yaña (second century A.D.) and not earlier. Considering the distance in time and space between Bhattiprolu and the Yana coins, and the parallels we find for all other features shown by these coins in those of the Kşatrapas, we may hesitate to accept the view that the use of sa for final sa is derived from the influence, direct or remote, of an eastern dialect. I am not at present able to offer an explanation of this feature.

Andhradesa is rich in stupus some of which date back to the third and second century B.C., i.e., the Bhattiprolu and Amaravati Stupus; it is really strange that these stupus should not have contained coins of the early Satavahana kings whilst some of the later stupus, or old stupus which were decorated and enlarged in the second century A.D., stupul have yielded us numerous coins of Vasithiputa sami Siri-Pulumavi and his successors, i.e., siva Siri-Satakani, Cada Satakani, Rudra Satakani, Siri-Yana Satakani and Kanha Satakani.

The most characteristic titles of the Andhra kings are the metronymics. Metronymics seem to have been purely local. Gotiputa, Gāgiputa and Vāsiṭhīputa (borne by a royal artisan) occur in the Sāñcī, Barhut and Bhilsā (Malwa) stāpa inscriptions of the second century B.C. In the Pitalkhōrā cave inscriptions of the second century B.C. the royal physician Magila bears the title Vachīputa (Vātsīputra). Metronymics like those borne by the Sātavāhanas are borne by their feudatories and officers in their inscriptions in the western Deccan. In the

^{63.} El, II, p. 325.

^{64.} Rapson, op. cit. lexi.

⁶⁵ Rapson, op. cit., pp. 20-52.

^{66.} Lüders, op. cit., Nos. 680, 687 and 348.

^{67.} Ibid., Nos. 1189, 1191-93.

^{68.} Ibid., Nos. 1088, 1190 and 1146.

numerous inscriptions in the Andhradeśa metronymics occur only in three inscriptions of the second century A.D.⁶⁹ In the Năgărjunikonda inscriptions the Ikşvākus and the high dignitaries of state under them, like the Mahātalavaras and Mahāsenāpatis, bear metronymics derived from Vedic gotras. It seems, therefore, reasonable to suppose that the Sātavāhanas had nothing to do with the Andhradeśa at first and that the practice of coupling metronymics with personal names became common there after the Sātavāhanas had overrum it; that the practice was not native to the soil is shown by the fact that the successors of the Sātavāhanas in the Andhradeśa, i.e., the kings of the Brhatphalāyana gotra, the Vaingeyakas, the Kandaras and the Viṣnukuṇḍins, do not assume metronymics.

Many personal names, like alphabets and dialects, are local.70 The queen of the third king of the dynasty bears a name ending in 'anika' (anika),71 and names ending in 'anaka' and 'anika' (fem) occur frequently in the western cave inscriptions. The earliest known inscription in the eastern Decean to mention a name with such an ending is the Amaravati inscription dated in the regnal years of Vasithiputa sami Siri-Pulumavi, the first inscription on this side of South India to mention a Satavahana king. Such names occur frequently in the Nagarjunikonda inscriptions. Names resembling 'Vedisiri' and 'Bhaya....' of the Naneghat inscriptions occur in the Kudā and Mahād cave inscriptions;72 a name beginning in Bhaya (Bhayabhūti) occurs in an unpublished Kārlā inscription. 'Skanda' which enters into the composition of the names of some of the early Sătavāhanas occurs in the Kudā, Kārlā and Nasik inscriptions of the first and second centuries A.D. and in the eastern inscriptions only after the reign of Vasithiputa sami Siri-Pulumavi. The Sadakara of a Kuda inscription 3 bears a striking resemblance to the surname Satakani or Sadakani.

Thus, all available epigraphic and numismatic evidence proves not only that undeniably the centre of gravity of the early Sata-

^{69.} Ibid., Nos. 1248 and 1271. One of them (Gonidiputa) is quite unlike the metronymics borne by the Sătavâhanas, another is the metronymic borne by Pulumāvi, son of Gotamīputa Siri-Sātakani; a headless statue from the Amarāvatī Stūpe bears the inscription 'Gōtami nama(o)'.

^{70.} A glance at the long list of names in the Bhattiprôlu and the early western cave inscriptions is enough to prove the truth of this statement.

^{71.} Nayanikā.

^{72.} Lüders, op. cit., Nos. 1050, 1073 and 1091.

^{73.} Ibid., No. 1054.

vāhana power lay in the western Deccan, but also that the early Sātavāhanas did not rule over the Andhradeša.

Jain literature furnishes corroborative evidence in the same direction. In many versions of the Kālakācāryakathā including the Long Anonymous Version, the Kalaka who changed the Parmusina date is said to have gone to Pratisthana, the city of Sāliyāhana⁷⁴ and 'the ornament of the land of Mahārāstra.' The evidence of this work is of course of doubtful value; but it is adduced because it corroborates evidence from other sources. In Jain chronology the changing of the date is put at 993 Vira era (446 A.D.). The Satavahanas as a political power pass out of history in the first quarter of the 3rd century A.D. It seems preferable to accept the account of Yugapradhana-svarapa75 according to which it was Kälaka I (died Vira era 376 or 171 B.C.) who changed the date, Kālaka III coming in to confirm the change 600 years later. Then, the Satavahana king mentioned must have been ruling at Paithan during the first half of the second century B.C.76

An old gāthā taken from the Nigukti (50 B.C.—150 A.D.) and cited in the commentary on the Āvašyaka Sūtra says that Bharukaccha is known for Paithāna Sālavāhana and Nahavāņa. Bharukaccha, the Barygaza of the Periplus, is modern Broach. Obviously the Nahavāņa and Sālavāhana were contemporaries. The Sanskrit commentary on it extracted in the Abhidhāna Rājandra makes them contemporaries. The name Nahavāṇa, corrupted into Naravāha in Jīnasena's Harivamśa Purāṇa, is a variation of Nahapāna. The only Nahapāna so far known to history, is Rājan Kṣatrapa Nahapāna of the Kṣaharāta vaṇiśa, who dispossessed his Sātavāhana contemporary of a part of Mahārāṣṭra and Aparānta. The Naravāhas' of the Harivamśa Purāṇa may imply not the existence of two or more Nahapānas, but Nahapāna and his

Hemscandra in his grammer gives Sălivâhana as a Prăkrt conception of Sătavâhana 1, 8, 211; Kālakācāryakathā, Norman Brown: p. 1.

^{75.} Ibid., p. 7.

An inscription in the Bhilsa Topes (2nd cen. B. C.) mentions a bhikkhu by name Patithana. Bhilsa Topes, p. 255, No. 145.

^{77.} JBORS, 1930, p. 290.

^{78.} Ibid., pp. 291-293.

For instances of the use of va for pa see Pischel's Gram der Pri...
 Spra., Sec. 144.

^{80.} The Mambanes of the Periplus.

descendants. The old theory that dates in Uşavadāta's (governor under Nahapāna) inscription⁸¹ and the Junnār inscription of Ayama, a minister of Nahapāna,⁸² must be referred to the Saka era is to be abandoned in favour of the theory that they are dated either in the regnal years of Nahapāna or in an era starting from the end of the first century B.C. The capital of the Sātavāhanas in the first century A.D. would, therefore, seem to have been Palthān.

The theory of a second eastern capital of the Sătavāhanas also rests upon unsafe foundations. The only source of the assertion made by many writers that the capital of the early Sătavāhanas was Dhañāakaṭaka, is the conjecture of Dr. Bhandarkar that the compound Dhanakaṭasamanehi in Nasik No. 3⁸² may be taken as Dhanakaṭasāminehi. Obsessed by the unproven and improbable theory of the conjoint rule of Gotamīputa Sātakaṇi and Vāsiṭhīputa Siri-Puļumāvi, and taking for granted that the donation recorded in the beginning of Nāsik No. 3 is identical with that recorded in Balasiri's inscription, Dr. Bhandarkar says that Dhanakaṭasāmi [lord of Dhanakaṭakasāmi of Nāsik No. 4 as Dhanakaṭakasāmi.**

^{81.} El, Vol. VIII, Nasik, No. 12.

^{82.} ASWI, Vol. IV, p. 103, No. 11.

Vide infra., El, Vol. VIII, p. 65, t. 1. 2; dated in the regnal years of Pulumāvi.

^{84.} EHD, p. 30, n. 13; Dhaññakaṭaka is mentioned in two Amarāvati inserr. (El, Vol. XV, Nos. 4 and 5, pp. 262-63) as a market-town (nigensa) only. Ptolemy mentions Pitundra (Bk. VII, Chap. I, sec. 93) and not Dhaññakaṭaka as the capital of the Maisōlis region. The earliest mention of Dhaññakaṭaka as the headquarters of a district is in the Mayidavōlu plates; also ASSI, Vol. I, No. 53, Dhamñakaṭaka.

^{85.} JRAS, 1926, pp. 644-650.

^{86.} Op. cit., p. 30.

^{87.} Transact. Second, Lond. Congr. Ori., p. 349.

^{88.} Op. cit., p. 68.

^{89.} IA, 1913, p. 286, p. 16.

H.A.-3

also be read as Dhamnakata (Dhannakata); and as, in Nasik inscriptions n is used instead of n (compare e.g., anapayati of the same Nasik inscription), Dhatinakata can very well be taken to be equivalent to Dhamnakataka. Sir R. G. Bhandarkar's view, therefore, still stands incontrovertible." To draw a parallel between the change of ne in a Prakrt word into ne in its Sanskrit equivalent (ājñāpayatī) and the change of ña into na in different forms of a Prakrt word is misleading. Moreover, the literary Pali form, which occurs in the Nasik inscription also, is 'anapayati' and not 'anapayati'. The instance cited by D. R. Bhandarkar is one of the use of na for na.50 There is not one clear instance of na used for na in Praket. The only instance cited by Pischel is one of the change of fia into cina, (raña becomes racina, racino and racini) and this is not relevant to the point at issue.31 In the Mayidavõlu plates⁸² edited after Pischel's Prakrt Grammar was published⁹³ we have the word 'ana' (anna) the literary Pali form of which is 'añña' and no support can be derived from this inscription for Bhandarkar's position regarding Dhannakataka because the Mayidavolu grant comes much later and from an altogether different area.36

Dhanakatasami could not have been the title of Gotamiputa Siri-Sātakaṇi, for neither was he reigning when Nāsik Nos. 2 and 3 were incised, nor are the donations recorded in the two inscriptions identical; No. 2 records a non-official grant and No. 3 an official grant. Finally the reading Dhanakatasamiyehi must be abandoned for Bühler's and Senart's reading Dhanakatasamanehi. Thus the title "Lord of Dhanakataka" is hypothetical.

V. A. Smith's and J. Burgess'⁹⁸ theory that Śrī-Kākuļam was the capital of the early Sătavāhanas is based on a passage in the Trilingānuśāsanam, translated and quoted by 'Campbell in his

We have a parallel in the Naneghāţ ins. of Catarapana Satakani (raso for raño).

^{91.} Op. cit., Sec. 237, p. 157.

^{92.} El, Vol. VI, pp. 84-89.

^{93.} The plates were, however, discovered a year before the book was published.

In Junnar No. 10, (ASWI, Vol. IV, Pl. XLIX) we have Dhamaikaseniya not Dhamkaseniya.

^{95.} For a detailed discussion of these points, vide infra.

^{96.} EHI, 2nd edn. p. 194; ASSI, Vol. I, pp. 3-4. The way in which Sri-Kākuļam is marked on the map appended to the Catalogue of Indian Coins in the British Museum shows that Rapson favours their view.

Telugu Grammar. The thick fog of legendary matter in the passage will be apparent to any reader. Andhra Vişnu, son of the first Andhra monarch Sucandra (Simuka of the second century B.C.), is said in the same work to have been a patron of the first Telugu Grammarian Kanva. We know that Telugu was in the course of formation in the fifth century A.D., from the distinctly Telugu suffix in a Visnukundin record. Atharvanācārya quotes from the Vālmīki Sūtras on Prākrt, and it has been shown that the Sūtras were composed by Trivikrama. Who according to Dr. Hultzsch must have lived between the twelfth and fifteenth centuries A.D. The testimony of a writer removed from the early Sātavāhanas by more centuries than we are from him should not have been made the basis of such a categorical statement.

The old theory has another weak link. The attempts of Rapson and V. A. Smith to bring the epigraphic and numismatic evidence in line with the Puranic testimony, have led them to postulate a rapid expansion of the Satavahana empire from the lower Godavari and Krsna valleys, as far as Nasik before the end of Kanha's reign, that is to say, within 20 years.102 Yet Simuka and Kanha in whom the Washington and the Napoleon are combined, are mentioned in very short inscriptions only and no deed whatever of theirs is recorded. If they did in fact engage in wars of extensive conquest, the vast military operations would have necessitated large issues of coins. Not a single coin of Simuka or Kanha has been picked up in the western Decean or in the Andhradeśa. Not even a Candragupta Maurya could have accomplished the feat of liberating a people and building up, in such a short period, a huge and well organised empire, that withstood the shocks from the Sakas for a long period. Such a rapid expansion is not known to any period of South Indian History. Expansion from the plains over the tableland and the mountainous regions presents far greater diffi-

^{97.} Intro. p. ii.

^{98.} Pootnote (Introduction viii) "He who speaks irreverently of my Grammar composed by the command of Andhra Vishnoo shall be considered as guilty of irreverence to his priest."

^{99.} El. Vol. IV, the Chikkulla plates I 28.

^{100.} IA, XL, 219ff.

^{101.} Ibid., p. 221: "The time of Trivikrama can be settled only within tather wide limits. He quotes Hemochandra, who lived in the 12th century, and he is quoted in the Retvapena of Kumārasvāmin, who belonged to the lifteenth or sixteenth century."

^{102.} ZDMG, 1902, p. 657.

culties than expansion from the mountainous regions over the plains. 100 With a powerful and jealous neighbour in Kalinga, which would seem to have thrown off the Mauryan yoke along with the Satavahanas, a westward expansion would well nigh have been impossible. The inventive genius of the historian has not only painted the glories of Simuka and Kanha whom inscriptions and literature agree to treat in a singularly unimpressive manner, but also brought about a travesty of justice in so far as the achievements of great conquerors like Gotamīputa Sātakaņi and some of his predecessors like Sātakaņi I have been fathered upon dim figures in history.

True, Satakani I, the third king of the line, is called 'Dakhināpathepati. 104 But Dakhinapatha is an ambiguous term. In its widest sense it includes the whole of the Peninsula south of the Vindhyas; since a passage in the Vayu Purana excludes the Narmada and the Tapti valleys,105 the term seems to have been used in a narrow sense, then, as now. To go to an earlier work than the Puranas, the author of the Periplus (first century A.D.) mentions the market-towns of the Dachinabades separately from the market-towns of Damirica, mistakenly called by him Limyrike, i.e., the extreme south of the Peninsula including particularly the Cera. Côla and Pandya countries. 106 The extreme south is likewise excluded. Since the Maisolos of Ptolemy is most probably the Kṛṣṇā.107 and since the Maisolia of Ptolemy is the Masalia of the Periplus, Masalia would seem to be the name of the lower Kṛṣṇā-Godavari region, i.e., the Andhradesa. The author of the Periplus says that this region was studded with centres of trade and industry,108 Yet all the market-towns (of which Paithan and Tagara identified with modern Junnar are the most important) of the Dachinabades mentioned in the Periplus are in the western Deccan.109 Thus it is clear that the Dachinabades of the Periplus excludes the extreme east and south of the peninsula.110

104. ASWI, Vol. V. p. 60, Pl. LI.

^{103.} Lüders, op. cit., Nos. 1112 and 1114.

^{105.} Chap. 45, Verse 104. Bibliotheca Indica ed.

^{106.} Schoff, The Periplus of the Erythrasan Sea. Sec. 51.

^{107.} Vide supra.

^{108.} Schoff, op. cit., Sec. 62.

^{109.} Ibid., Sec. 51, 52, and 53.

^{110.} Suzerainty over the whole of the Peninsula is therefore to be ruled out,

Even those who have propounded the theory of western origin of Sătavāhana power have failed to correlate properly the Purāṇic with epigraphic and numismatic evidence. Relying upon a passage in the Aitareya Brāhmana which speaks of the Andhras as living on the fringes of Aryan civilisation, ¹¹¹ Mr. P. T. Srinivasa Ayyangar places the Andhras in the Vindhyan regions. ¹¹² But we do not know the exact limits of Aryan civilisation in those days. It has been proved beyond doubt that the ancient home of the Andhras then as now was the lower valleys of the Godāvarī and the Kṛṣṇā. His theory of western origins of Sātavāhana power, not accompanied by arguments, looks like a shot in the air.

Sukthankar cuts the Gordian knot by challenging the Andhra affinities of the Sātavāhanas. According to him in the whole range of epigraphic records, the Sātavāhanas are nowhere called Andhras. The passages from Greek authors which mention the Andhra country and people contain no reference to the Sātavāhanas while those in which certain Sātavāhana kings are mentioned have nothing to say about the Andhras. The hopeless confusion of the Purāṇas makes their evidence worthless. 114

All these objections would vanish if the available pieces of evidence are properly weighed. Sukthankar treats 'Andhrabhrtya' as a Tatpuruşa compound (Servants of the Andhras) 'having regard to the parallel phrase Sungabhrtya applied to the Kanvas.' The Puranic words 'Andhrajūtiyah' and 'Kānvāyanāms tato bhrtyāh Sušarmānah prasahya tam' (Matsya) exclude the grammatical construction adopted by Sukthankar. The compound should, therefore, be treated as a Karmadhāraya one, in which case it would mean 'Andhra Servants.' Then the Sătavāhanas could have been Andhras and Andhrabhrtyas. Sātavāhana is a family or a dynastic name while Andhra is a tribal name (Andhrajāti). In an inscription we have the expression Sātavāhana kulam; 115 in Prākṛt

^{111.} Vide supra.

^{112.} IA, 1913, pp. 28 ff.

^{113.} Op. cit.

^{114.} Some of the Puranas call these kings Andhras; others call them Andhrabhrtyas, and there are others that call them by both names. The majority of the Puranas distinguish between Andhras and Andhrabhrtyas, and state that the Andhrabhrtyas succeeded the Andhras. 184d., p. 29.

^{115. &#}x27;Sātavāhana kule Kanhe rējāni etc'., Nāsik, No. 22, El, Vol. VIII, p. 93; and 'Sātavāhanakula yasapatithāpanakurasa,' Nāsik, No. 2, ibid., 60 t. 1. 6.

'leula' essentially means 'family.'116 The term 'jati' on the other hand means 'caste or tribe.' That the terms Satavahana and Andhra are not identical is shown by the fact that in the grants of Pallava Siya-Skandayarman Sātāhani-rattha (Sātayāhani-rattha) and Amdhanatha (Andhranatha) are the names given to two provinces. 117 No wonder then that the inscriptions which give the dynastic name considered the mention of the tribal name superfluous.118 In the Pallava Kadamba and Calukya records the dynastic appellation only is given and if literary evidence should throw some light upon their tribal connections no one would challenge them by saying that such connections are unknown to epigraphic records. As for the Greek writers, Megasthenes does not mention the dynastic name of the Magadhan, Kalingan, and Andhra kings. Ptolemy mentions Polemaios (Vāsithīputa sami Siri-Pulumāvi of the records) of Paithan, but does not give us his dynastic name. Are we to hold that he did not belong to the Satavahana kula?

It will not do to ignore the Puranic testimony to the extent to which Sukthankar has done. No doubt the Puranas have to answer charges of defective chronology, incomplete lists of kings, corruption in names and different readings of the same passage in different manuscripts. Most of these defects are a result not of ignorance of facts on the part of Puranic writers but of misreading of manuscripts and had copying; Pargiter thinks that the corruption in names must have occurred in the Sanskritization of Praket names. The earliest Purana, the Bhavisya, from which the Matsya, Vaya, Bhagavata and Visna derive their account, Sanskritized earlier metrical accounts in literary Praket; the dynastic portion terminates with the downfall of the Andhras and the rise

^{116.} In the Mahdvensa, Dhammapadam, the Five Jātakas and Kuddhaka-pātha, it is used in this sense only. In the Tālagunda ins. of Kākusthavarman, (El., Vol. VIII p. 32, t. 1. 3), Kadambakula signifies the Kadamba family.

^{117.} The Hira-Hadagalli and the Mavidavõlu plates.

^{118.} In Uşavadāta's Nāsik and Kārlā insert. Nahapāna is called a Kṣaharāta, and we know from Nāsik No. 2 that Kṣaharāta is a family name, (Khakharātavasa). In a Kanhāri ins. (Lüders, op. cit., No. 1021) Mahāksatrapa Rudradāman's daughter is said to have belonged to the Kārddamaka race or family. From literary and other sources we know that Nahapāna and Rudradāman belonged to the Pahlava and Šaka tribes.

^{119.} Pargiter, Dynasties of the Kali Age, pp. 97 ff. It must be nated, however, that Pargiter's conclusions have often been challenged by Keith, Kirfel, and other writers.

of their servants. The Vāyu, Brahmāṇda, Viṣṇu and Bhāgavata carry the narrative to the rise of the Guptas, but are silent about the whirlwind campaigns of Samudragupta. Pargiter notes that between 325-340 A.D. the accounts were revised twice. The Puraṇas were, therefore, reducted at a time when the Satavahana dominion in South India was a thing of the immediate past. Pargiter has shown that there is an indication that a compilation was begun in the latter part of the second century A.D. in Siri-Yaña's reign, for five manuscripts of the Matsya, of which three appear to be independent, speak of him as reigning in his ninth or tenth year. The nearness of the Purāṇas to the Sātavāhanas makes their testimony about their tribal affinities unquestionable. 122

Having cut himself from the old moorings of Puranic testimony, Mr. Sukthankar seeks to locate the habitat of the Satavahanas in the modern Bellary District. The only source of his assertion is the terms 'Satavahani-hāra' and 'Sātāhani-raṭṭha' (Sātavāhani-raṭṭha) occurring in inscriptions coming from the small compass of the Bellary District. On the analogy of inhabitants lending their names to countries, he looks upon Sātavāhani-hāra corresponding to the modern Bellary District and perhaps its neighbourhood as the original habitat of the Sātavāhanas.

^{120.} Ibid., pp. xiii, g 25.

^{121.} Ibid., p. 42, m. 8.

^{122.} While Sukthankar accuses the Puranas of calling Andhrobertures (servants of the Andhras) Andhras, Ray Chaudhuri suggests that the name Andhra "probably came to be applied to the kings in later times when they lost their northern and western possessions and became purely an Andhra power governing the territory at the mouth of the river Krishna" (Pol. Hu. of India, p. 280). Sătavâhana rule over the Andhradesa lasted for three quarters of a century. Sămi Siri-Yaña, No. 27 in the Matsya list, ruled over the western Deccan. The Sătavâhanas would seem to have become a purely castern power only a few decades before their fall. It has been shown that a compilation of the Puranas was begun in Siri-Yaña's reign, at a time when the Sătavâhanas were a western as well as an eastern power.

^{123.} The Myakadoni inscription and the Hīra-Hadagaļļi plates. Myakadoni is a village in the Adoni taluk of the Bellary Dt.

Hemacandra gives Sēlāhana and Sālavāhana as variations of Sātavāhana (Pischel, op. cit.,). True, viseya (Hīra-Hadagalli plates) and rūstra (Cōlarat-tha) denote sometimes a kingdom. But in the Uruvupalli grant Mundarāstra is referred to at the end as a viseya (IA, Vol. V. p. 51 t. 11. 17, 28). The Kūdūrahāra of the Kondamudi grant is called Kudrāhāra-visaya in the Vaingeyaka grants and Kudrāna-visaya in some Eastern Cālukya grants. Therefore Sātavāhana 'āhāra,' Pallava 'rūstra' and Vaingeyaka 'visaya' would denote the same territorial division—not bigger than a modern district.

If Sātavāhani-hāra was the starting point of Sātavāhana power, why are not inscriptions of the early Sātavāhanas found in this territory? Worse still, only an inscription of the last king of the line is found here; ¹²⁴ and Sukthankar bases his conclusions on the provenance of inscriptions! He gives instances of provinces getting their names from their early inhabitants. But the term in question is an instance of a dynasty lending its name to a part of the kingdom and not of a people lending their name to the whole kingdom. ¹²⁵

We are prepared to say with Mr. Sukthankar that the province must have been so called on account of "some intimate connection" between the land and the dynasty. A tentative solution may be proposed that under the later Satavahanas, a town in Satavåhani-hära became the seat of their capital which would have been shifted to the east after the conquest of their western territories by the Western Ksatrapas. True, during the reign of the last king, the province is under a Mahāsenāpati. 128 Instances of the headquarters of a district lending its name to the district are numerous, e.g., Govadhana, Govadhanahara (Lüders, List No. 1124); Kūdūra, Kūdūrahāra (No. 1328); Patithāna and Patithānapatha (No. 988) and Dhaññakataka and the kingdom of To-na-kie-tse-kia which may be considered as the Chinese representative of Dhannakataka. In the Talagunda inscription of Kakusthavarman, the capital of the Pallavas is called Pallavapuri. Kandarapura at which Mahārāja Damodaravarman of the Ananda gotra is said to have ruled127 must have received its name from that prince Kandara, who is mentioned as an ancestor of Attivarman. 128 The Anandas and the Pallavas are not far removed from the Satavāhanas. The capital of the Sātavāhanas might have been called Såtavåhanapura or Såtavåhanipura and the district in which it was situated, Satavahanl-hara; 129 the Pallavas might have continued the name.

124. The Myakadoni inscription of Pulumávi.

^{125. &}quot;The learned Parimellalagar is inclined to make Cola the name, like the Pandya and Cora, of a ruling family or clan of immemorial antiquity and renown." The Colas, Vol. I, p. 24. Colamandalam would then be an instance of a territorial designation formed on a dynastic name. It is not, however, an instance of a part of a kingdom getting its name from the dynasty to the exclusion of the other parts.

^{126.} The Myakadoni inscription of Pulumavi.

^{127.} El, Vol. XVII, p. 328.

^{128.} IA, Vol. IX, pp. 102-103.

^{129.} Excavations of the type conducted at Nagarjunikonda may bring to

Now the Puranic, epigraphic and numismatic evidence can be correlated in a way different from those so far considered. The term Andhrabhrtya, 'Andhra Servant' gives the clue. Will the facts of Satavahana history make it improbable that the Satavahanas, undoubtedly Andhras by tribal connections, were high officers of state under the Mauryas like the Kanvas, called the servants of the Sungas? True, the Andhra territory while acknowledging Mauryan suzerainty enjoyed some independence unlike the 'King's Dominions.' This semi-independence need not have been a bar to the Andhras (of the ruling family) accepting offices under the suzerain. In Asoka's edicts, Yavanas are politically classed with the Andhras; '30 and we find a Yavana serving as governor under Asoka.'31

It may still seem impossible to ascertain how these 'Servant Andhras' of the eastern Deccan drifted into the western Deccan. Asoka's edicts and the Girnar inscription of Rudradaman form links in the chain of evidence, and suggest that the Mauryan dominion in South India was the medium through which this drift took place. In Asoka's edicts the Yavanas are placed with the Gandharas and Kambojas in the north-west, and still Surastra was governed by a Yavana king for Asoka. Indian History offers us many clear instances of dynastic drifts like the Mauryas of Konkan. the Guptas or Guttas of Guttal and the Colas of Renandu. In the reign of Pulakesin II "in the Konkapas, the watery stores of the pools which were the Mauryas were quickly ejected by the great wave which was Candadanda, who acted at his command."134 A prince, Dhavala, of the Maurya lineage is mentioned in the Kanaswa inscription of A.D. 738-739, in the Kotah State, Rajaputana. 133 In an inscription of Väghli in the Khandesh District dated S. 991, princes of the Maurya clan, the original home of which is said to have been the city of Valabhi in Surastra, are mentioned. 134 The Guttas of the twelfth century A.D. with their capital at Guttavolal, which may be safely identified with the modern Guttal in the Karaji talug of the Dharwar District (where all their records are found),

light the remains of the capital in the Bellary Dt. or its neighbourhood. In the Adoni taluq there is a village called Satanuru.

^{130.} RE. XIII.

^{131.} The Girnar ins. of Rudradaman, El, VIII, p. 45, t. 1. 8.

^{132.} The Alhöle inscription of Pulakesin II, IA. VIII, p 244.

^{133.} Ibid., XIX, p. 56.

^{134.} El, Vol. II, pp. 220 f.

HA-4

trace their descent to Candragupta through a Vikramāditva who is specified as a king of Ujjain. The earliest Telugu records (eighth century A.D.) from the Cuddapah District including the Mālēpādu plates of Punyakumāra, have brought to light a line of kings claiming Côla descent, who had however their dominion in Pallava territory. 125 The Vélürpálayam plates give us the clue: 136 there the Pallava Simhavisnu is said to have "seized the country of the Colas embellished by the daughter of Kavera whose ornaments are the forests of the paddy (fields) and where (are found) brilliant groves of areca." When the power of the Colas fell to a low ebb and Simhavisnu's sway extended over the Côla country, the scions of the eclipsed Côla dynasty must have sought service under their conqueror and so moved up north.137 Epigraphical records from the Maddaguri taluq of the Tumkur District refer to a certain Dhanamjaya Eriga, a Cola. The Colas of the Tumkur District may have been of a common stock with the Côlas of Renandu among whom we have a Dhanamjayavarman. 138 The drift of the Mauryas from Magadha to Konkan, Khandesh and Rajputana. and of the Guptas (Guttas) from the north to Guttal may be explained in the same manner. Even as late as the sixteenth century, Côla chiefs with traditionary descent from Karikala are found as viceroys under Vijayanagara rulers.129 The instances so far cited support the theory that in the days of tribulation and rather obscure existence under their Mauryan suzerains, scions of the royal family in the Andhradesa might have passed into the service of the Mauryan kings and so have gone to the western Deccan as viceroys, thereby getting the Puranic appellation Andhrabhrtya. A fragment of Rock Edict VIII discovered at Supara¹⁴⁰ makes it certain that a part of the western Deccan was included in the 'King's Dominions.' When the strong arm of Asoka disappeared, their shrewd and more fortunate descendants would have found themselves in a position to strike a blow in their own interest, not in the land of their birth which was far away, but in the land of

138. SII, Vol. II, No. 98, pp. 507 ff.

^{125.} The Malepadu plates, RI, XI, p. 345.

^{127.} The names of the first two princes mentioned in the Målepådu plates, Nandivarman and his son Simhavisnu, bear striking resemblance to some names in Pallsva genealogy.

^{138. 380} of 1904.

^{139.} ARE, 1909, p. 112.

^{140.} CII, Vol. I.

their adoption. It is possible that in some such manner Simuka, an Andhra, might have started the political power of the dynasty. But at present we have no evidence in favour of this conjecture.

For all that we know, the ancestors of the Satavahanas of the western Deccan might not have belonged to any royal family in the Andhradesa. They might have been nobles or fortune hunters who readily passed into the service of the Mauryan suzerains and so moved up to western Deccan.

If the Jain legends which mention Paithān as the capital of the first Sātavāhana king may be believed, it would seem to be the starting-point of the Sātavāhana power. The close association of the Sātavāhanas with Mahārathis (matrimonial alliance) and the office of Mahārathi show the extent to which Simuka enlisted the support of the powerful Rathikas of the west. This reminds one of the Cutu-Pallava matrimonial alliance which would seem to have, in the same measure, contributed to Pallava ascendancy in the south (later Pallava inscriptions mention a Cūta-Pallava as the founder of the dynasty). If the Purāṇic 'bhṛtyāh' and 'sa-jātāyāh' are correct, it would seem that Simuka was also helped by a number of falthful Andhras who like his ancestors had moved up to the western Deccan. The early Sātavāhanas seem to have been engaged in the first instance in the conquest of Mahāraṣṭra north and south, Malwa and the modern Central Provinces.

CHAPTER III

THE EARLY SĂTAVĂHANAS

The Starting point

Relying upon the supposed date in the Maurya era in the Hāthīgumphā inscription of Khāravela,¹ and looking upon Khāravela as the third member of the Cedi dynasty of Kalinga² like Siri-Sātakaṇi of the Sātavāhana dynasty, Rapson would place the beginnings of the dynasty (170 B.C. + 41, i.e., Simuka 23, Kaṇha 18) somewhere between 220 and 211 B.C.³ The chronological arrangements adopted here would place Simuka 384 years⁴ before 150 A.D., i.e. 234 B.C. Though an edict later than Rock Edict VIII dated in the tenth year of Asoka⁵ has not been found in western Deccan,⁶ it is improbable that Asoka⁵ has not been found in western Deccan,⁶ it is improbable that Asoka⁵ reign witnessed a break-up of the empire; and Asoka⁵ death would seem to have taken place somewhere between 236 and 232 B.C.⁷ The same conclusion can be arrived at in another way. As Pargater has pointed out,⁸ the

Messrs, R. D. Banerji and K. P. Jayaswal remark: (Et. Vol. XX, p. 74) "It has been proved by repeated examinations of the rock that there is no date in the Maurya era......as supposed by Blugwanial Indraji and ourselves formerly." The inscription reads "Murica Kâla vochinam ca coyathi Asiga-actika(m) turigam upidayati" "causes to be completed the 11 Angas of the 64 letters which had become last (or fragmentary) with the time of the Mauryas."

OAT WATER

- 2. Vridherājā and Kremarējā liko Bhiksurājā are opithets applied to King Khūravola, and not the names of his father and grandfather respectively as suggested by Ropson. (CIC, Andhras and Western Kastrapas etc., xviii). The text has 'Khemarājā sa Vadharājā sa Bhikhurājā sa Dharmarājā pasamt(o) Sunat(o) ambhavato kalānāni...rājasi Vasūkula pinisrito mahāvijayo Rājā Khāravela pini El, Vol. XX, p. 80.
 - 3. Op. cit.
- It would be shown below that Sivaskands of the Puranas (No. 25 in the list) was the king defeated by Rudradaman twice before 150 A.D.
 - 5. 10th year after his coronation.
 - 6. A fragment found at Sopara.
- 7. The Puranic statements would place an interval of 49 years between the accessions of Candragupta and Asoka. According to V. A. Smith's scheme of chronology, Candragupta began to reign in 322-21 B.C. So Asoka would have ascended the throne in 272 B.C., he is said to have ruled for 36 years and been anointed 4 years after his accession.
 - 8. The Purisa Text of the Dynasties of the Kali Age, p. 37.

Puranic total of the individual reigns (of the Satavahana kings) excluding 24-a, is only 442½ years even if we take the longest periods, where there is a difference. But the whole duration is said to have been 460 in the Matsya, though it is given as 411 in Vāya. The addition of Sātakarni mentioned in e Vāya only would increase its total to 440. It would therefore appear, that the total 442½ years has much to be said in its favour. The end of the Sātavāhana dynasty cannot be placed earlier than 207 A.D.,3 and 442½ years before 207 A.D. would give us the same 234 B.C.,30

Founder of the dynasty: Simula

As the Puranas speak of 'Simuka Satavahana Sirimato' as simply 'Sisuka 'wahrah sa jatipah' before the comp d'etat, and as

9. The Sătavăhanas ruled for 55 years after 150 A.D.

10. The Purines place the Satavahanas after the Kanvas, i.e., (Mauryss 139, Sungas 112 and Kanvas 45) 25 B.C. The Poranas treat contemporary dynasties as successive. They say that 18 Sakas (Western Ksatrapas) came after the Satavahanas. Some of the Western Ksatrapas of the Castana line were certainly contemporaries of the later Satavahanas as inscriptions, coins and Ptolemy's statement would show. It is not possible under the Purantic scheme to place Gautamiputas Satakarni and Pulumbet who certainly preceded Rudradāman of the Girnir inscription of 150 A.D., after that date; for does not Ptolemy call Castana the grandfather of Rudradāman, a contemporary of Pulumbet?

In the memoirs of the Archaeological Survey of India, No. 1, Dates of Votice Interiptions from Sanci, R. P. Chanda argues on palaeographical grounds that the earliest votice inscriptions are later than Asoko's and Heliodorus' inscriptions by a century, and that the Siri-Satekani inscription belongs to the later group, which he assigns to the period between 75 and 20 B.C. He identifies the Siri-Satekani of the Sanci inscription with No. 6 in the line. No. 6 in the line, according to the chronological scheme adopted here, belongs to the years between 180 and 130 B.C. There is no reason why he should not be one of the numerous Satakarnis found in the Puranic lists after No. 6.

A comparative study of the palaeography of the Nåneghåt and Bhilså inscriptions enables us to reject the view of Bühler that the Sātakanis of the two inscriptions are identical. Bhilså va with the shorter neck and rounded body, the more ornate Bhilså i sign, the less angular to with the vertical at the centre and the da with the more rounded back than the Nåneghåt inscription, stemp the Bhilså inscription as one later than the Nåneghåt inscription,

The Bhilsh Tope inscription under reference is carved on the bas-relief of a toward in the middle of the upper srchitrave of the South Gateway. It records the donation of a Väsithiputra Ananda, the foreman of the artisans of Siri-Sātakani. The plates published in the JBORS, 1917, make it clear that Väsithiputra is the metropymic not of the king but of the artisan. For Rapson's view, op. cit., xlvii.

Rājā Simuka' after it,¹¹ it is certain that he was the founder of the dynasty. But as his brother Kaṇha is also said to have belonged to the Sātavāhana kula,¹² Simuka could not have given the name of the dynasty. Then who gave the name to the dynasty? The question cannot at present be satisfactorily answered.

The meaning of 'Sōtavāhana' is as obscure as those of 'Cāļu-kya.' 'Pallava' and 'Vākāṭaka.' For one thing the name is not Sātavāhana as Rapson would have it.' Jinaprabhasūri, a Jain monk of the fourteenth century A.D., derives the word thus: 'Sanoterdānārthatvāt lokaih Sātavāhana iti vypadešam lambhitaḥ,' i.e. people call him Sātavāhana, because (the verb) 'sanoti' signifies 'to givo' and hence one by whom were given (sātāni) conveyances (vāhanāni) was called Sātavāhana.' Another derivation of the name is given in the Kathāsaritsāgara which explains it as meaning 'he who rode a yakṣa named Sāta (in the form of a lion)'. These fanciful explanations show that the origin of the term was forgotten long before the fourteenth century. Recently M. Przyluski has given us an equally fanciful explanation.'

11. Pargiter: op. cit., p. 38.

12. The Purinas give various readings: Matsus generally 'Sinuka'; d' Mt. Siśudhrah; c Mt. Siśudhrah; c Vayu Cismako; Visnu Sipraka; j Vis. Sudhra. According to Pargiter (op. cit., p. 38, n. 17), Simuka was misread 'Sisuka' and Sanskritized 'Sisuka'; and Siśuka cannot be Sanskrit Stimukha (one with a glorious face as Bhagwanlal and Bühler proposed (ASWI, Vol. V, p. 69). Sans. 'Srl' is invariably represented in Präkrt by 'siri.' In the reliceo inscription at Naneghāt itself, Simuka bears the honorific prefix 'Sirimato'. 'Siva' enters into the composition of some Sătavāhana names and is used as an honorific prefix even by early Sătavāhanas. However, palaeography prevents us from subscribing to Burgess' view that 'Sivamaka (of an Amarāvati Inscription) might possibly be the same as Simuka of the Nāneghat inscription No. 3." (ASSI, Vol. I, p. 62, n. 2).

13. Sātavāhana with the dental s occurs in Bāna's verse, Hemacundra's works and Somadeva's Kathdaaritsūpera. However, Vātsyāyana in his Kāmasūtra spells the word with palatal sihilant s. The words as given by Bhandarkar are (EHD, p. 69, n. 7) 'Kartaryā Kuntsloh Sātakarnīh Sātavāhano Mahādevīm Malayavarīm (jaghāna)'. Dr. Fleet remarks (JRAS, 1916, p. 818 n. 3): "It is, however not possible that Vātsyāyana himself can have used the palatal sibilant in these two names." As will be shown below, Sātakarnī with the palatal sibilant s is a mistake for Sātakarnī with the dental a. It then becomes easier to suppose that Sātavāhāna with the palatal sibilant s is a similar error in spelling.

14. JBBRAS, Vol. X, p. 132.

15. Kathasaritsagura, trans. Vol. I. p. 37.

15. JRAS, 1929, p. 273.

According to him Sadam, sadam and sadam in Munda languages mean 'horse,' vahana is a Sanskritization of han or hapan meaning 'son.' Satavahana is rendered 'son of horse'. The explanation given is, that princes born of the magical union between the chief queen and the sacrificial horse (during the performance of the Aśvamedha) would have come to be called 'sons of the horse.' It is not possible here to traverse the grounds, highly speculative, on which Przyluski seeks to trace pre-Dravidian influences in post-Aryan society and institutions in India. We must be content with the observation that, according to the learned philologist's explanation every kşatriya prince, whose father had performed the Assamedha would be a Satavahana or Satahapan. Yet history knows of only one dynasty that went by that name. It is possible to consider 'Sata' as the past participle of San, to obtain, to gain; Satavahana would then mean one who obtained a 'vahana', perhaps one who by his deeds secured a high position in Mauryan military service; and the Satavahanas were according to the Puranas Servant Andhras.' The Silappadikāram refers to Purambanaiyan välköttam and Päsanda Sättan (ix, Il. 12 and 15). The commentaries explain Purambanaiyan by Masattan and Satavahanan ; I do not think that these references to the village deity, the guardian of the boundary of the village, and to his proficiency in the heretical lore, have any place in the elucidation of the dynastic name of the Satavahanas. For one thing Adiyarkkunallar, the commentator, is only as old as Jinaprabhasuri. The spelling in 'Sāstā' is another argument.17

The wife of Sātakaṇi I was versed in and performed numerous sacrifices and worshipped Vāsudeva, Kṛṣṇa and Saṅkarṣaṇa. Gotamīputa Siri-Sātakaṇi's mother led the life of a royal ṛṣi. The former prides himself over 'having stopped the contamination of the four castes.' A later Sātavāhana king bears the name Yaña Sātakani.

All Puranas are agreed that he ruled for 23 years. According to Jain legend the first king, Satavahana by name (evidently Simuka), built Jaina temples and cetiyas. But in the closing years of his reign he became a wicked king and was dethroned and killed.¹⁸

The reference to Sattan in Silappodikaram was pointed out to me by Mr. V. R. Ramachandra Dikshitar, but I am unable to follow his interpretation for which see Jayanti Ramayya Pantulu Commemoration Volume, pp. 156-8.

^{18.} JBBRAS, Vol. X, p. 134.

Kanha I

Simuka was succeeded by his brother Kanha. In his time the Sătavâhana kingdom extended as far west as Năsik if not further. Evidence of the modelling of Sătavâhana administration on Mauryan lines is furnished by the Năsik inscription of his time, which mentions the construction of a cave by a Mahāmātra in charge of the śramanas or monks (at Nāsik)—Mahāmātras are a class of officials mentioned in the Asokan inscriptions. The cave is the earliest excavation in the series, and stands far below the other caves. The cells on three sides are decorated with cetiga arches at the top of the openings. Of the four pillars that support the roof of the verandah, two are half-pillars and the others are square at the top and bottom, and octagonal in the middle. They have no capital. 20

According to Rapson, Kanha would have reigned for 18 years.²¹
Matsya has generally astādaša. But some Mss. of Vāyu read
asmāddaša.²² Pargiter has pointed out in the introduction that where
there are two readings, one asmāddaša and another astādaša,
abdāndaša would reconcile these different readings.

Siri-Sātakani I

On epigraphic as well as literary (Puranic) evidence, the third king of the line is Siri-Satakani—according to Rapson the Siri-Sata of the coins, the husband of Nayanika, the daughter of Maharathi Tranakayiro.²⁹ According to Rapson it is not possible to reconcile the Puranic statement that Satakarni I was the son of Krsna, the brother of Simuka, with the evidence supplied by the

- 19. The Mt., Vd., Bd., Bhdg. and Vs. are agreed in calling him the brother of Simuka. According to Rapson this fact fully explains the absence of his name in the Naneghāt relievo inscriptions (op. ct., p. xix).
 - 20. Pl. IV. No. 4.
- 21. Op. cit., p. lxvi.
 - 22. Pargiter: op. cit., p. 39, n.28.
- 23. In a Näsik inscription (EI, Vol. VIII, p. 88), Visnudată, daughter of Saks Agnivarmen cells herself a Sakanikă. In the Poons plates of Prabhāvatigupta (EI, Vol. XV, p. 41, t. 11, 7 and 8), Kuberanāgā, wife of Candragupta, is said to have belonged to the Näga tribe. On these analogies the name Näganikā may indicate the tribe to which she belonged. The Näga alliance is partially preserved in the Jain legends which make Sätsvähana the son of a Brahman girl and Seşa, the king of serpents. (JBBRAS, Vol. X, p. 132).

relievo figures of Simuka, Siri-Sātakaņi, and the latter's family. The relievo inscriptions mention Rāya Simuka, then Siri-Sātakaņi and his wife, then a Kumāra Bhāya..., then Mahāraphi Tranakayiro, evidently the father of the queen, then Kumāras Hakusiri and Sātavāhana. Most of the relievo figures are almost lost, only the legs being partially visible; the rest are completely lost leaving only the space. As will be seen presently, the space for two figures between those of Nāyanikā and Kumāra Bhāya... was filled by the figures of Vedisiri and Kumāra Satisiri. Then Kaņha has no place in the relievos.

Other results which Bühler and Rapson have arrived at by a comparative study of the relievo figures and the sacrificial inscription of Nāyanikā at Nāṇeghāt are that queen Nāyanikā was the mother of Vedisiri and Satisiri, and that she governed the kingdom during the minority of Vedisiri. According to them the Kumara Hakusiri of the relievos is the Satisirimat of the inscription,25 True, in the Dravidian Prákri of the Sataváhana epigraphs ha sometimes takes the place of sa, e.g. Haringha-Saringha;26 Hiru-Hatakani -Siri-Satakani, Hala-Sata. But nowhere is ku or ka used for ti-Moreover one would expect Hakuhiru rather than Hakusiri.27 This seems also to dispose of Bühler's identification of Satisiri with Hakusiri.28 Further, Kumāra Sati has 'sirimato' and not 'siri' suffixed to his name. As Kumāras Bhāya..., and Satavahana are not mentioned in the sacrificial inscription; 29 and as between the representations of Kumara Bhaya... and Maharathi Tranakayiro31 two statues and their inscriptions have disappeared,31 Nāyanikā would seem to have had more than two sons; it would seem that Vedisiri and Satisiri were represented in the relievo figures now lost and that the sacrificial inscription, which mentions only two princes (neither of whom is the eldest son, i.e. Kumāra Bhaya), is posterior to the relievo figures and the inscriptions over them.

^{24.} Op. cit., xix, n. 4.

^{25.} Rapson: op. cit., xx, n. 3.

^{26.} Lüders, List Nos. 1210, 1271, 1272, 1281, etc.

^{27.} Prof. Suniti Kumar Chatterjoe assures me that the change of 'Sati' into 'Haku' is not possible.

^{28.} ASWI, Vol. V, p. 68, n.2.

Bühler would identify the latter with Vedisiri ASWI, Vol. V, p. 68;
 but Rapson is more cautious, op. cit., xlvi.

^{30.} Pl. I, No. 1.

^{31.} BG, Vol. XVI, p. 611.

H.A.-5

Sātakarni : Meaning

Many a prince in the Sātavāhana line bore the name Sātakami, sometimes along with a metronymic and another name, and sometimes without one or both of them:—Siri-Sātakami I, Cakora Sātakami, Mrgendra Sātakami, Gautamīputra Śrī-Yajña Sātakami.

Whilst Rapson's view that sometimes Sātakarni was used generally is correct, the example given by him, i.e., the Girnār inscription where Sātakarni must mean Puļumāvi is, as we shall see, rather unfortunate. Better examples are Sivamaka Sātakani called simply Sātakarni in the Girnār inscription, and perhaps the Siri-Sātakani of some coins closely allied to Siri-Yana's coins by type and fabric, as all the successors and immediate predecessors of the latter bear personal names. The Sātakani of the Nāneghāt relievos would seem to have borne a personal name ending in 'siri.' Sātakani was sometimes abbreviated into Sāta, Sāti, Sāti, Sātaka, Sātakana of the Chitaldoorg coins is a Prākṛt form of Satakarna, Sātakarna, Sātakarna

The meaning of the term is, however, not settled. Rapson did not attempt to elucidate it. The Puranic forms Satakarni, Satakarni, Svatikarni, Svati, S Svativarna and Santikarni show how little the Puranic writers understood the meaning of the word Satakarni in Prakrt. Prof. Jean Przyluski's suggestion that kani

^{32.} El, Vol. XVIII, p. 318, t. 1. 3. Rapson: op. cit., Pl. III, G. P. and Pl. VIII, G. P.3.

^{33.} Rapson, op, cit.

^{34.} ASWI, Vol. V. No. 24, Kanheri Inscriptions. According to Rapson, Sadakana and Sétaka may be forms of Sátakanani (op. cir., lexxii). As Séta is an abbreviation of Sátakarni or Sátakani, as the Banavási inscription of Háritiputra Visnukada-Cutukulánanda Sátakarni (IA, 1885, p. 331) and the Malavalli inscription of a Kadamba king (EC, Vol. VII, p. 252 and Pl.) make it clear that more than one prince in the Cutu line bore the name Sátakarni, Sátaka as a form of Sátakani is more probable.

^{35. &#}x27;Sadakana' occurs in a clay tablet from Candravalli which was exhibited at the Eighth Oriental Conference at Mysore (1935). The reading is mine. The tablet hears the Trisula emblem in the centre.

^{36.} The Puranic Systi is possibly a mis-Sanskritization of Sati, which, like Sata, is an abbreviation of Satakarni. Krishna Sastri remarks: "...the name-ending systikarna is more likely to have been the origin of the later Satakarni than the funciful sota-karna (the hundred-eared)." (EI, Vol. XVIII, pp. 317-18).

is derived from the Munda ken meaning 'son', and that Sata is the Munda 'Sādām' meaning horse, is ingenious, but not convincing, Long ago Mr. Coomaraswamy proposed to identify the Nurrayar Kannar of the Tamil Epic, Silappadikāram 31 with a Sātavāhana Sătakarni. Since then the Pandits have sought to derive Sătakarni from Satakarna (Satakarnasya putrah Satakarnih). So far as we know Simuka, the father of Satakarni I, did not bear either name Šātakarni. In all the Sanskrit inscriptions In which the term occurs38 we have Sätakarni and not Satakarni. True the Puranas spell the word sometimes with S and sometimes with S. Vätsyäyana in his Kämasütra gives the from Satakarni.39 But the evidence of the inscriptions which belong to the third and fourth centuries A.D. is conclusive. The meaning given by the Tamil annotator cannot therefore be readily accepted. Sata cannot be connected with Sattan for the reasons stated above. Satakarni would be the name of a descendant of Satakarna. Satakarna is as curious a name as Kumbhakarna, Lambodara and Jätikarna.40 If we read the name as Sätakarna it may mean one with 'a sharp ear'.

It is not true to say that Sātakarņi is only the dynastic name of both Sātavāhana and Cutu families. It was also borne by ministers and ordinary persons. In a Kudā inscription a minister bears the name Hāla=Sāta, a contraction for Sātakani. In Nāsik No. 3, the preparation of the plates or the cloth or the palm leaves is attributed to a '-takani,' and the lacuna could have contained one letter only. So (Sā) takani is most probable. 13

- 37. Pp. 540-41. He figures as a close ally of Senguttuvan; he is here represented as being prepared to secure for Senguttuvan, a stone from the Himalayas, out of which was to be carved a figure of Pattini.
- (a) Daksināpathapatēs Sātakarser dvir api "—the Girnār inscription of Rudradāmam, El. Vol. VIII, p. 44. 1. 12.
- (b) ".... prēsubhis-Sātakarny-ādibhis ...,"—the Tālagunds inscription of Kākusthavarman, El. Vol. VIII, p. 33. 1, 14.
- (c) "Vāsisthīputrasya Sātakarnisya"—Kanhēri inscription of the daughter of Mahāksatrapa Rudra, ASWI, Vol. V, p. 78, Pl. LI.
 - 29. Vide supra.
 - 40. Vedic Index, q.v.
 - 41. Rapson: op. cit., Index. V. p. 264.
 - 42. CII, No. 18, p. 15.
- 43. Pace Senart who says (EI, Vol. VIII, p. 70): "It is most improbable that we should have to read Sātakaņinā, and it would indeed be extremely puzzling if this royal name were borne by a simple engraver."

Sătakani's Imperial Position

The long record at Nåneghåt incised during the minority of Vedisiri by the regent Nåyanika mentions a number of sacrifices performed. Among those mentioned are the Ašvamedha, Rājasūya, Agnyādheya. Anvāratibhanīya, Gavāmayana, Bhagaladaśarātra, Aptoryāma, Āngirasāmayana, Gārgatrirātra, Āngirasatrirātra, Chandogapavamānatrirātra, Trayodaśarātra, Daśarātra, and some others as the lacunae would show.

Bühler supposes that these sacrifices were all performed by Nāyanikā though he admits that "according to the Sastras, women are not allowed to offer Srauta sacrifices and that those who perform such sacrifices for them (striyājaka) are severely blamed; yet that seems hardly probable for in the sentence which ends with yañehi yitham, 'the sacrifices were offered,' we have the impersonal passive construction and the genitive rayasa, 'of the king' " Prof. D. R. Bhandarkar objects: 44 "It is inconceivable that Naganikë, even as queen-regent, celebrated it (the Asvamedha) of her own accord and to indicate her paramount sovereignty......as Någanikå's husband Såtakarni has been styled apratihatacakra, it is proper and natural to suppose that it was he who celebrated the sacrifice twice. What appears to be the case is that Satakarni it must be, who carried out the sacrifices referred to in the epigraph, and as all sacrifices are performed by Yajamanas along with their consorts, Naganika has been associated with him." The fact that Naganika's husband is called vira, sūra, Dakhinā (patha) pa (ti), and apratihatacakra, and the words 'rayasa . . . (ya) nehi yitham' support Bhandarkar's conclusions. After 'caritabrahmacāriyāya dikavratasumdaya yana huta.....', 'vano' appears, and after 'vano' there is a stop. It is therefore probable that Nayanika's part is only the description of the sacrifices performed by her husband, and we know that the record was incised after the death of Siri-Sētakaņi I. The epithets dhamadasa, kāmadasa, varadasa, putradasa, if they apply to Siri-Sātakaņi, would be another piece of argument in favour of our conclusion.43.

^{44.} IA, Vol. XLVII, p. 72, n. 11.

Bühler's reading 's(n)āgupuradayiniya' is uncertain. Neither the a nor the na is certain.

The epithets 'putradass versdass' etc., cannot apply to Vedisiri as his name is in a compound with mature. Nor can they apply to Satisfrimators, as they are too far removed from it.

It would then be that Siri-Sātakaṇi I was a powerful monarch and that most of the sacrifices were performed by him to commemorate the expansion of his empire of which we have evidence from the coins. The Nāṇeghāṭ record is then the funeral oration of a disconsolate wife.

Sätakani I-Khäravela Synchronism?

According to the Håthigumphå inscription, Khäravela, in his second year, sent an army to the west disregarding Såtakamni. The army reached the Kanhahena river and struck terror into the Müsika capital or city. K. P. Jayaswal and R. D. Banerji have shown that the Häthigumphå inscription mentions a Yavana king Dimita who was forced by Khäravela's victorious invasion of Northern India to retreat to Mathura. As he could only be Demetrius I, who on his coins wears the head-dress made of elephant's skin, and who would have come to the throne about 190 B.C., king Khäravela's reign would on this synchronism fall in the second and third decades of the second century B.C. Sätakani I would, according to the chronological scheme adopted here, have reigned between 200 and 190 B.C. As Sätakani II would have come to throne in 172 B.C. the synchronism of Khäravela and Sätakani II is as probable as that of Khäravela and Sätakani I.

Hakusiri

An inscription on one of the pillars of the Cetiya cave at Nāsik mentions Mahā-Hakusiri and his grand-daughter Bhaṭapālikā, daughter of the royal officer (amaca) Arahalaya and wife of the royal officer Agiyatanaka. The early type (i.e. in low relief) of the decoration of the façade, the simple lotus-shaped capitals of the pillars, and the proximity of the cave to that excavated in the reign of king Kanha, stamp it as a very early excavation in the series. Senart has pointed out that "if this Mahāhakusiri is the same as Kumāra Hakasiri at Nānāghāt, two generations would not be too much to explain the difference in the forms of letters which exists between our epigraph and the Nānāghāt inscription." Bühler assigns the inscription to a very early period and supposes that the

^{46.} Dutiye ca vase acitayitä Sätakaninim pachima-disam haya-gajanara-radha-bahulam damdam pathāpayati Kahka-bennā gatāya ce senāya vitāsitam M(u)sika-nagaram —RI, Vol. XX, p. 79.

^{47.} El, Vol. VIII, p. 92.

^{48.} BG, Val. XVI, p. 608.

change in the characters of its alphabet is due not only to time, but to the development of the 'Malwa and Upper India style.' The fact that the grand-daughter of Mahā-Hakusiri is the daughter of one royal officer and wife of another makes it highly probable that the Hakusiri of this inscription belonged to the royal family and was therefore the Kumāra Hakusiri of the Nāneghāt relievos. But since he does not bear the title of Rājan which Sātavāhana kings invariably do, we cannot subscribe to the view of Rapson and Bühler that the Hakusiri of our inscription ascended the throne.

Satisiri

Satisiri mentioned as a son of Nāyanikā in the sacrificial inscription was probably represented in the relievos between Kumāra Bhāya....... and Mahāraṭhi Tranakayiro and therefore before Hakusiri. Rapson and Bühler think that he may be the Śakti Kumāra of the Jain legends. It has been shown above that he cannot be identified with Kumāra Hakusiri. In the e Vāyu and Matsya lists the successor of Sātakani I is Pūrnotsantu (Pūrnotsanga or Pūrnotsarga also in Mt.). As Sāti and Sāta (abbreviations of Sātakani) were incorrectly Sanskritized into Sāntikarna or Sātakarna, 'Santu' may likewise be an incorrect Sanskritization of Sāti, (San. Sakti); in that case Satisirimato of the Nāṇeghāt inscription would be the Pūrnotsantu of e Vāyu.

Skandastambhi

This king, the sixth in the list, is mentioned only in some versions of the Matysa Purāṇa. So As will be shown below two or three kings have to be added to the Purāṇic list; and the number of kings is nowhere mentioned to have been more than thirty. So Probably some of the names in the first half of the list have to be deleted as imaginary names mentioned to bring up the total to thirty. Skandastambhi's existence may therefore be reasonably doubted.

Såtakani II

If the Purănic chronology may be trusted Sătakani II ruled for 56 years,—the longest reign in the annals of the dynasty. From Western India come certain square coins (potin and copper) bear-

^{49.} ASWI, Vol. V, p. 62, n. 1; Rapson: op. cit., xx.

^{50.} Pargiter : op cit., p. 39.

^{51.} Ibid., p. 36.

ing partially the legends Raño Sātakamnisa; 52 some bear the device of the springing lion, others that of an elephant with upraised trunk. According to Rapson they bear a close resemblance in size, shape and types to the coins of Erān (East Malwa). He cites the authority of Cunningham according to whom while the coins of Ujjain are invariably round pieces, those of Bēsnagar (according to him the capital of East Malwa) and Erān are nearly all square. 32 The double line border with the fish and swastika symbols are strikingly similar to the device supposed to represent the river Bina on the coins of Erān. The Sātakaṇi of these coins would therefore seem to have ruled over East Malwa. West Malwa, as the Siri-Sāta coins show, had already passed into Sātavāhana hands in the reign of Sātakaṇi I.54

The Sătakaņi of the coins would seem to have been earlier than Apīlaka, eighth in the Purāṇic lists. And so he must be No. 6 of the Purāṇic lists. The angular to of the Sātakaṇi coins brings them near the Nāṇeghāṭ inscriptions. But too much reliance cannot be placed on the results arrived at by a comparison of coin legends and stone inscriptions. In the Sātakaṇi coin the ka has no nail-head, and has a longer horizontal member than the ka of the Apīlaka coin. East Malwa which, according to Kālidāsa's Mālavikāgnimitra, was ruled by Agnimitra from Vidišā would therefore seem to have come under Sātavāhana rule during the reign of Sātakaṇi II, some time between 180 and 130 B.C.

According to Rapson the coins may be those of Gautamīputra or some earlier Sātakarņi, ⁵⁵ and the Bhilsa inscription that of the time of Vāsiṭhīputa Viļivāyakura, predecessor of Gautamīputra Sātakarņi, ⁵⁶ But the early forms of ka, da and ra⁵⁷ in the Bhilsa Tope inscription place it long before Gotamīputa Sātakaņi's time. The Viļivāyakuras do not belong to the Sātavāhana line (at least the main line). ⁵⁸ Moreover, Rapson's conjecture that Vāsiṭhīputa applies to the king is not supported by the plate.

Apilaka

The authenticity of the Puranic lists which mention Apilaka as the 8th king has been proved by a large copper coin of this

^{52.} Rapson: op. cit., Pl. I, Nos. 5 to 12.

^{53.} CAL p. 95.

⁵⁴ Rapson op. cit., xeii.

^{55.} Op cit, xevi.

^{56.} Ibid., xxvii, n. 2.

^{57.} Bühler's Tables III.

^{58.} Vide supra.

It is from the Central Provinces. Babadur K. N. Dikshit reads the legend as 'raño siva-siri-Apilakasa.' The legend, I think, should be read as 'raño siva sirisa-Apilakasa,' the i sign is represented by two short strokes one vertical and the other horizontal attached to the right arm of pa. The coin bears the device of an elephant goad. What is above the elephant may be nandipada. Dikshit remarks "on numismatic grounds the place of this

59. The coin which belongs to the Maha-Koial Society was exhibited at the Annual Exhibition of the Asiatic Society of Bengal by Rao Bahadur K. N. Dikshit, Director-General of Archaeology, who has been kind enough to furnish me with an excellent photograph of the coin (Pl. 1, No. 2). About coin No. 3 in his catalogue of coins in the British Museum Pl .- I xciv Rapson says: "It is inscribed with Brāhmī characters which are apparently of the same period, (i.e., Satakani I's) but which are too fragmentary to allow of any satisfactory reading. All that can be said is that the name of the king seems to have begun with Aja-or Aji-. No form occurring in the Puranic lists suggests any very probable identification, though it is possible that the curious name Apitaka or Apilavi which appears early in these lists . . . may be a corruption of the name of this king." It is no longer possible to hold with Rapson that Apilaka is a Puranic corruption of a name beginning with Aja or Aji. We have a silver coin from Mathura with the legends Ajadeva, and bearing the same symbols as our coin, i.e., the swastika with me attached to each of the four arms, man standing and representation of a river with fish swimming in it. On palaeographical evidence this coin belongs to the same period as No. 3. in Rapson's Catalogue, - (Mathura is the findspot of many Sunga coins), and resembles in type and symbols the ailver coin of Sumitra, identified with Sumitra of the Harzscarits, a Sunga prince in whose kingdom Malwa might have been included. (JBORS, 1934, Pl. facing p. 5, No. 2 and the following)_

It might be remarked that both the Satavahara and the Sunga coins from Mathura bear the same symbols. Hapson thinks that the Ajacoin (lead) is clearly connected by type with the potin coins of Siri-Sata. Only future research can show whether the Satavahanas were indebted to the Sungas or vice versa, or whether both were indebted to a particular locality for these symbols.

 From the numerous forms of the name in the Puranas, Pargiter long ago chose Apilaka of e Vdyu—op. cit., p. 39, n. 45. See Plate IX, No. 3.

This is an instance of an honorific prefix having a case ending in Sătavăhana inscriptions and coins; the only other instance is afforded by the legends on a coin attributed conjecturally by Rapson to Pulumāvi II (G. P. 3, Pl. op. cit.), which should be read in the following order: semiax a(i)r(i) (——————). The combination of su and & in at is also curious, the only parallels for this being Simulatt-Shhiropatrasya and Abhirosy-esvarasenasya. But these occur in a Sanakrit inscription while the legends on our coin are in Prākṛt.

ruler is more with the later kings of this dynasty than with the earlier ones as indicated in the Puranas. But the blank reverse of the coin certainly attests its early age. The early forms of so and re which are only slightly developed forms of those of the Siri-Sata coins, and the primitive i sign (a short curve) stamp the coin as an early one in the series. No doubt the elephant is better executed but this is not without a parallel; the lion on Satakani II's coins is better executed than that on Sakasena's coins.

His reign: Extent of his kingdom

The coin, like the inscriptions, bears witness to a growing empire. In his time the Satavahana power would seem to have extended as far north-east as the modern Central Provinces. It is hazardous to build too much on the provenance of a single coin. It is even significant that Satakani I and II struck potin coins, and potin coins are found "exclusively in the Chanda District of the Central Provinces." The Puranas are agreed that Apilaka ruled for 12 years (dasa due or dvadasa) and that he was the son of Lambodara.

Hála

From Apilaka to Håla (8th and 17th in the Puranic lists respectively), we have a period of absolute darkness, and the Puranic Såtavähana kings between them are to us mere names. But it is probable that fresh evidence like the Apilaka coin may not only confirm the order in the Puranic list but also open a vista into the period.

Håla: Meaning of the name

The king is mentioned by his name in the Purānas, the Suptatatakam, Līlāvatī, Abhidhānacintāmaņī, and Dešināmumālā. In the last two works mentioned, Hemacandra considers Hāla as a variation of Sālāhana and Sātavāhana. In the Gūthāsuptasatī the

62. Rapson: op. cit., clxxxiii.

^{61.} YB of the AS of B, Vol. I, 1935, p. 28.

^{63.} The Sanskrit form as given in the Puranas is the same as the Prakrt form on the coins.

Like sami Siri-Pulumavi, Apilaka does not bear the name Satakani. Unlike other Satavahana kings he has the prefix 'siva' in addition to 'siri' (Siva=auspictous).

^{64.} Abhidhanacintamani, V. 712.

king under mention is called Hāla, and Sātavāhana. Rājašekhara also calls him Hāla and Sātavāhana. Hemacandra gives Kuntala and Cauricinda as synonyms of Hāla. But we know from the Purāṇas that Kuntala and Hāla are the names of two different kings. On coins and inscriptions Sātakaṇi is abbreviated into Sāta, Sāti, Sada and Sātaka, No instance of the abbreviation of Sātavāhana is to be found. Hāla cannot then be a variation of Sātavāhana. It can therefore be considered as a variation of Sātakaṇi only. Sāta and Sāti are contractions of Sātakaṇi. The form Hātakani occurs on coins; and la is sometimes used for ta. Sātakaṇi as a personal name is borne by many a king in the line.

The reign of Hāla introduces us to an epoch of literary activity. From inscriptions we know that the official language under
the Sātavāhanas was Prākṛt. The works attributed to or to the
time of Hāla show that the Sātavāhanas encouraged the use of
Prākṛt in literature. In this respect they played a part opposite
to the part played by the Kṣatrapas. Only in the inscriptions of
Uṣavadāta at Nāsik and Kārlā do we have a mixture of Sanskrit.
The Sātavāhana son-in-law got some Sanskrit from his father-inlaw, and his wife uses Sanskrit in her inscription at Kanhēri. But
the official records of Gotamiputa and his son Puļumāvi II at
Nāsik and Kārlā are in pure Prākṛt.⁶⁷

Gāthāsaptaisti (700 verses in seven chapters), an anthology of crotic verses in Āryā metre and in Mahārāṣṭrī Prākṛt is said to have been compiled by Hāla. Hāla evidently worked on the basis of an earlier anthology by a certain Kavivatsala and unified and embellished it considerably, retaining the names of the original composers in some cases, and adding other verses of his own. The work must have undergone several changes at other hands in subsequent times as its numerous recensions testify. But there is no doubt that its kernel dates from the first or second century A.D. and that it shows the previous existence of a considerable body of lyrical literature in Mahārāṣṭrī Prākṛṭ.⁶⁸ In the maṅgaṭa or introductory verse adoration is paid to Paśupaṭi or Śiva. Although the verses are said to have been composed by Hāla alone, the commentator's notes men-

^{65.} Deśinamandid, 8, 66.

^{66.} Ibid., ii, 36, iii, 7.

^{87.} It is however to be noted that the Naneghat record is not in pure Praket as is often imagined. It is in mixed dialect, e.g., prajapatino (1.1), apratihatacakrasa (1.2), bhāriyā, (1.4), and caritabrahmacāriyāya.

^{68.} Verses 3, 698 and 709, ed. Weber.

tion the following poets as contributors to the work: Bodissa, Culluha, Amaraja, Kumārila, Makarandasena and Śrīrāja. Verses from this work are quoted in Dhanika's commentary on the Dašarāpaka, in the Sarasvatī Kanṭhābharaṇa and in the Kāvya-prakāša. Bāṇa evidently refers to this work when he says "Sāta-vāhana made an immortal refined treasure (koša) of song adorned with fine expressions of character like jewels." Merutunga in his Prabandhacintāmaṇi tells us of Sātavāhana of Pratiṣṭhāna who devoted himself to collecting the compositions of all great poets and wise men; he bought four gāthās for forty million gold pieces and had a book made which was a kośa of the gāthās that he had collected.

Events of his reign

Lilāvatī throws some light on the events of Hāla's reign. A theme in the work is the military exploits of Hāla's Commander-inchief Vijayanamā in Ceylon on behalf of his master. The king of the Sringala dvīpa by name Sīlamegha had a daughter by name Līlāvatī by his gāndharva wife Saraśrī. She lived near Sapta Godāvarī Bhīmam which is identified with modern Drākṣārāma. After his military exploits Vijayanamda camped with his troops at Sapta Godāvarī Bhīmam, and came to learn all about Līlāvatī. After his return to the capital, he narrates the whole story to his king. Hāla then proceeds to the place, kills the demon Bhīṣāṇana and marries Līlāvatī. After visiting the residence of her father the count returned to Pratiṣṭhāna in Svabhukti viṣaya.

Prä. Spra. Sec. 13; Winternitz, Geschichte der Indischen Litteratur,
 pp. 97-103; Keith, History of Sanskrit Literature, pp. 223-5.

^{70.} Harsscarite, Trans. by Cowell and Thomas, p. 2.

^{71.} EHD, p. 241; JRAS, 1916, p. 819.

CHAPTER IV

THE LATER SATAVAHANAS

(a) Gotamiputa Siri-Satakani

(i) Metronymics:—Gotamiputa Siri-Sātakaņi is the first known Sātavāhana king to bear a metronymic.¹ If Sātakaņi of the Sāñcī inscription is a king later than the sixth in the Purānic lists the early Sātavāhanas would not seem to have borne metronymics. Nearly all the successors of Gotamīputa Siri-Sātakaņi, known to us through lithic records, bear metronymics.² It may be noted at the outset that the Sātavāhana metronymics, like those in many primitive communities, were apparently an institution for regulation of marriages and not for descent of property, for the kingdom was, as is shown elsewhere, transmitted in the male line.³

The Sătavāhana metronymics are derived from Vedic gotras. Gotamīputa means the son of Gotamī or of a lady belonging to the Gotama gotra. Vāsithīputa means the son of a Vāsithī. Mādharīputa means the son of a Mādharī. It has not been pointedly emphasized by scholars, that the Sātavāhanas and their successors in eastern Deccan, the Ikṣvākus, bear metronymics derived from only the three Vedic gotras mentioned above. The Ikṣvāku records offer an explanation for this curious feature. The institution of cross-cousin marriages especially with the father's sister's daughter was the cause. Occasionally a wife might be taken from a new

- After the materials for a discussion of the views of Bühler and Cunningham had been collected and presented by me, D. R. Bhandarkar's criticism of the old theory appeared in Epigraphia Indica, Vol. XXII, pp. 30 ff.
 I have made use of a few of his ideas.
- The exceptions are Rajon Sivamaka Sada of an Amaravati inscription and Pulumavi of the Myakadoni inscription.
 - 3. Frazer, Totemism and Exogamy, Vol. III, p. 321.
 - 4. El, Vol. VIII, Nasik, No. 2.
- 5. The Sătavāhanas bear a personal name, or a surname, or both, along with the metronymies: Gotamīputa Siri-Sātakani, Vāsithīputa Cade Sātakani, Gotamīputa Siri-Yafis, etc. We cannot accept Prof. Bhandarkar's remark that he knows of no instance where the metronymic alone without the personal name is mentioned. In some Andher Stūps inscriptions (Lūders, List, Nos. 680, 681, 682 and 683) Vāchīputa and Gotīputa occur unaccompanied by a personal name.

family, e.g., Väsişthîputra Śrī-Sātakarņi married the daughter of a Mahārāja of Ujjain, evidently a Western Kşatrapa.

It is interesting to note that the feudatories and the successors of the Sātavāhanas in eastern Deccan also bear metronymics. An inscription at Kārlā belonging to the first century B.C., mentions a Mahāraṭhi Gotīputa.⁶ A Mahābhoja of the first century A.D. bears the metronymic Kocīputa.⁷ A Mahāraṭhi of the second century A.D. bears the metronymic Vāsiṭhīputa while his father bears the metronymic Kosikīputa.⁸ Ābhīra Iśvarasena of a Nāsik inscription bears the metronymic Mādharīputa.⁹ The Ikṣvākus bear the Sātavāhana metronymics.

Even as early as Vedic times people bear metronymics like Kausikiputra, Kautsiputra, Alambiputra, and Vaiyagrahapadiputra.10 Păli canonical literature calls Ajâtasattu a Vedehiputta.11 But it is from Malwa that we get a good crop of metronymics. Two inscriptions from Sanci Stupa III and an inscription from Satdhāra Stūpa II mention a saint Sārīputa.12 In another Sāñcī inscription an artisan under a Sātakani is called Vāsithīputa.13 In two inscriptions from the same place a Mogaliputa (Maudgalyiputra) and a Kosikiputa, both of whom are Buddhist saints, are mentioned. In a Barhut inscription of the second century B.C. a Väsithīputa Velämitä is mentioned. In another inscription, which begins with 'Suganam raje.....' a king is called Gotfouta. But his father and son bear the Vedic gotra metronymics Gagiputa and Vatsiputa. A Besnagar inscription reveals a Kasiputa (Kasikiputra or Kāśīputra) Bhāgabhadra, perhaps a ruler of Ujjain in the time of Antalkidas. It is also worthy of note that some Pitalkhora cave inscriptions of the third century B.C. mention a royal physician by

^{6.} El, Vol. VII. Inscriptions from Karle, No. 2.

^{7.} CTI, Vol. X, p. 17, No. 23.

⁸ El, Vot. VII, Inscriptions from Karle, No. 14

⁹ El, Vol. VIII, p. 88 No. 15.

^{10.} Vedic Indez, Keith and Macdonell, q. v.

Barbut Inscriptions, Barua and Sinha, p. 2. Valdehi means 'one who belonged to Videha.'

^{12.} Lüders, List, Nos. 665 and 667.

^{13.} Ibid., No. 346.

^{14.} As has been suggested by Bühler Gotiputs is Sanskrit Gauptiputra, 'son of a lady of the Gupta race or clen.' Dr. Bhandarkar has suggested that Kotiputa of a Sonari Stupa II inscription (Lüders, No. 158) may be derived from 'Kota' the name of a ruling family whose coins have been found round about Delhi and in the eastern Punjab (EI, Vol. XXII, p. 35).

name Vachīputa (Vātsīputra) Magila.¹⁵ In the case of Malwa metronymics we are thus able to trace three classes of metronymics derived from (a) locality (b) race or clan (c) Vedic gotras; and these seem to be used as indifferently as Sātavāhana and non-Sātavāhana metronymics are used among Mahāraphis of western Deccan.

How did the institution of metronymics enter into the Satavāhana family? As metronymics are borne by the later Sātavāhanas and not by the early Sātavāhanas, surely it is not the result of the change of father-kin into mother-kin. 16 To go further we have only circumstantial evidence to depend upon. Like the early Satavahans the early Maharathis bear no metronymics. 17 Later Mahārathis and later Sātavāhanas bear them, and the Mahārathis and the Satavahanas were matrimonially connected. The Mahatalavaras who are feudatory nobles under the Iksvākus and are matrimonially connected with the latter, bear Iksvaku metronymics. The Iksvakus, originally servants of the Satavahanas, certainly got their metronymics from the Satavahanas, for do they not bear the Sātavāhana metronymies and are not metronymies quite foreign to the Andhradeśa?18 The Abhīra servants of the Sātavāhanas also bear metronymics. From these facts two conclusions emerge. The feudatory nobles under the Satavahanas bear Satavahana metronymics and the Satavahanas and the Iksvakus are matrimonially connected with their feudatories and with offe another. In the case of the Maharathis it is not clear whether they gave it to the royal family, or got it from them; for, the first Maharathi to bear a metronymic would on palaeographical evidence have to be assigned to the first century B.C.19 But, in other cases it is clear that the Satavahanas transmitted their metronymics through the channel of marriage as the Iksvaku records unequivocally show.20 The question then arises,

15. CTI, Nos. 3, 4, 5, 6 and 7; Pl. xliv.

17. Näneghät Inscriptions.

19. Kärlä, simhastembha inscription.

^{16. &}quot;Whereas a system of father-kin once established is perfectly stable never exchanged for mother-kin, the system of mother-kin is on the other hand unstable being constantly liable to be exchanged for father-kin." Frazer, Totemism and Exogumy, Vol. IV, p. 31.

^{18.} The dynasties that succeeded the Ikşvākus in the Andhradeia do not know metronymics.

^{20.} It has not been noted that while in many cases metronymics and the father's name are mentioned (personal name or gotto name), e.g., in the Barbut inscription referred to above, in all the later Satavahana records,

could they not have got metronymics through the same channel? It has been shown, that the inscriptions of an early period in the Paithan region and in East and West Malwa, mention metronymics. West Malwa came under Satavahana sway in the first decades of the second century B.C., and East Malwa some time between 175 and 125 B.C. It may be that marriages between the Satavahana and Kṣatriya noble families, more probably in Malwa, gave these metronymics to the Satavahanas.

Bühler held that "the usage of calling sons after their mothers was caused not by polyandria as some Sanskritists have suggested but by the prevalence of polygamy, and it survives among the Rajputs to the present day" and that the surnames of the Sātavāhana queens which are derived from Vedic gotras and which form the metronymics borne by their children were originally the gotras of the Purohitas of the royal or noble families, from which the queens were descended and kings were affiliated to them for religious reasons as the Srautasūtras indicate.

The title 'ekabamhanasa' applied to Gotamiputa Siri-Satakani²¹ and the adoption of metronymics derived from Vedic gotras need not mean that the Satavahanas were Brahmins. D. R. Bhandarkar objects to Senart's translation of 'ekabamhanasa' as 'the unique Brahmana,' and adopts that of Sir R. G. Bhandarkar, i.e., 'ekabrahmanyasya', 'the only protector of Brahmans' and the epithet 'ekabrahmanyasya' applied to Viravarman on the Pikira grant and to Mādhavavarman in his Polamūru grant makes Bhandarkar's interpretation more acceptable. There is, however, no difficulty in looking upon even 'ekabrāhmanyasya' as an eulogistic expression. That the Sātavāhanas were Kṣatriyas is shown by the fact that Gotamī Balasirī styles herself as one who fully worked out the ideal of Rājarṣi's wife. 22 According to the Viṣṇu Purāṇa, 25 there are three kinds of ṛṣis, Devaṛṣis, 'sages who are demigods also', Brah-

the father's name is not mentioned at all. In Nasik No. 2 Vasițiiputa Pulumăvi refers to his father in the expression pitapstiyo (t.l.11) but does not mention his name. In the early Sătavāhana records, the father is mentioned, e.g., Năneghâț înscription and the Nasik inscription of the grand-daughter of Mahā-Hakusiri. In the Nāgārjunikonda inscriptions, ladies usually mention their mothers, brothers and nephews. Only twice is the father's name mentioned (Inscriptions, H & L.)

^{21.} El. Vol. VIII, Násik No. 2.

^{22.} Ibid., p. 60 t. l. 10.

^{23.} III, 6, 21; Muir: Sanskrit Texts, Vol. I, p. 400a.

marsis, 'sages who are sons of Brahmans' and Rājarsis, 'Kṣatriya princes who have adopted a life of devotion.' If the Sātavāhanas were Brahmans it would be difficult to explain the absence of gotra name in their early records especially in the Nāṇeghāṭ record which gives an account of the sacrifices performed by a Sātavāhana king and queen.³⁴

It may be pointed out that this theory is contradicted by the expression 'khatiya dapa madanasa' applied to Gotamiputa Siri-Sātakaṇi in Nāsik No. 2 itself. According to Prof. D. R. Bhandarkar²⁵ 'Khatiya' (Kṣatriya) refers not to the Kṣatriya caste but to a tribe, the Xathroi of Arcian, placed on the confluence of the Chenab and the Indus, and the Kṣatriyas of Kauṭilya, Manu Smṛti and Ptolemy. In his Girnār inscription Rudradāman refers to the reinstatement of deposed kings and the defeats he inflicted on the contemporary Sātakarṇi. If these were the descendants of feudatories of Nahapāna dethroned by Gautamīputra, might not 'khatiya' of the Nāsik record refer to the Kṣatriya princes deposed by Gautamīputra?²⁶

The results of the foregoing discussion may be summarised as follows:—The Satavahanas were Kṣatriyas and here the gotras of their mothers. They got this institution of tracing descent by mothers through intermarriages with Kṣatriya families in certain localities. The system was one for the regulation of marriages and not for descent of property. The system of cross-cousin marriages explains the occurrence of only a few gotra names along with the Sasavahana names.

²⁴ In Jain legends Shawid: no is made the son of a Brahman virginger and Seşa. JBBRAS, Vol. X, p. 137.

^{25.} El, Vol. XXII, p. 33.

^{26.} In some recensions of the Visnu Puring, Suden heads the list of Andhra kings, instead of Simuka; this is obviously a mistake, for the numerous sacrifices performed by Satakani preclude us from looking upon Satavahanas as Sudras, for according to Manu, the Veda is never to be read in the presence of a Sudra (iv, 99) and for him no sacrifice is to be performed (iii, 78).

Brahmans also bear metronymics. The Buddhist teacher Vasubandhu, the son of a Brahman of the Keusika family, was named Bi-lu-ci V. Isa. Bi-lu-ci was his mother's name and 'votsa' signifies 'son' (IA, Vol. IV, p. 143). Two inscriptions from Malavalli (Lüders, List Nos. 1285 and 1196) mention Kosikiputa Sari-Nagadatts of the Kondamāna family and of the Kaundinya gotra and Hāritiputa Kondamāna of the Kaundinya gotra. In a Nasik record (Lüders, List, No. 1131), a Brahman is called a Vārāhi-putra.

(ii) Gotamiputa Siri-Sätakani and the Ksaharatas ??

In Nāsik No. 2 Gotamīputa is spoken of as the destroyer of the Sakas, Yavanas and Pahlavas and as the exterminator of the 'Khākhārāta-rusa'. The Jogalthembi hoard has brought to light numerous coins of Kṣaharāta Nahapāna, ¾ of which have been restruck by Gotamīputa Siri-Sātakaṇi. Nāsik No. 4 and Kārlā No. 19 show him as engaged in conquests. The Sātavāhana records at Nāsik and Kōrlā show that the Nāsik and Poona Districts, Ākara, Avanti, Kukura, Suraṭha and Anūpa countries which, on epigraphical and numismatic evidence, would seem to have been included in Nahapāna's kingdom, were conquered by Gotamīputa Sīri-Sātakaṇi.

Ksaharāta inroads into Sātavākana dominions

According to tradition preserved in the Kālakācārya Kathānaka, the Saka invasion of Western India and Ujjain took place some years before the Vikrama era.29 After some time the Sakas are said to have been driven from Ujjain by Vikramāditya, only to return in 78 A.D. The identification of the Sakas of the Kālaka legends with the Kşaharatas is rendered difficult by the fact that while the son-in-law of Nahapāna is called a Saka, Nahapāna and Bhumaka are nowhere so called. Says Rapson,34 "It is possible ... that the Ksaharatas may have been Pahlavas and the family of Castana Sakas." But that they were "of foreign, i.e. non-Indian nationality is certain,"31 In later Indian tradition they might have figured as Sakas, much like the Kusanas. But it is highly improbable that the Ksaharātas are included in the 18 Śakas figuring in the Puranas as the successors of the Andhra Satavahanas; these eighteen Saka rulers are doubtless the kings of the Castana line who ruled up to the time when the earliest Matsya account was closed according to Pargiter, C. 255 A.D.31

Chaharada, Chaharata, Khaharata, Khakharata are various Prükrt forms of Ksaharata.

The Nūsik and Kārlā inscriptions of Usavadāta, son-in-law of Nahapāna, the Jogalthembi hoard and Bhūmako's coins. Also Junnar inscription of Ayama, minister of Mahāksatropa Nahapāna, Lūders, List, No. 1145.

^{29.} CII, Vol. II, xxvi, xxvii. Says Sten Konow, "I cannot see the alightest reason for discrediting this account as is usually done,"

^{30.} Op. cit., civ.

^{31.} Ibid.

^{32.} Vide infra. H.A.-7

Bhūmaka

The earliest known member of the dynasty of Nahapana is Keatrapa Bhumaka, known to us from coins only. According to Rapson, considerations of type and fabric of coins and of the nature of the coin legends leave no room for doubting that Bhumaka preceded Nahapana. There is, however, no evidence to show the relationship between them. But the forms of Brahmi and Karosthi letters on their coins make a long interval impossible. According to Bhagavanlal Indraji, the fact that Nahapana's coins are found in the coasting regions of Gujerat, Kathiawad and sometimes in Mālwā' proves the Ksaharāta conquest of Mālwā from the Sātavāhanas and the establishment of Ksaharata power in western India. One coin of Bhumaka comes from Puskar near Ajmer.33

Nahapana

On coins he bears the title raign, and in inscriptions those of Kentrapa and Mahaksairapa. The inscriptions of his time, his coins and his titles prove the extension of Ksaharata power over fresh territory34 including north Mahārāstra, the heart of the Sātavāhana empire. The Satavahana power must have been confined to the territory around and to the east of Paithan. We do not know how far Nahapana succeeded in the south, though it seems probable that portions of southern Maharastra passed under his sway and had to be reconquered by Gautamiputra. The Periplus has preserved something of the Ksaharāta-Sātavāhana struggle in the statements, that the Kingdom of Mambanes³⁶ (Nambanus-Nahapāna) began with Ariake and that the Greek ships coming into the Satavahana port of Kalyan were diverted to Barygaza.36

36. Schoff: The Periplus of the Erythrasan Sea, pp. 43 and 52.

^{33.} Rapson: op. cit., p. 64; CAl, p. 6. Pl. 1.4

^{34.} Vide supra.
35. JRAS, 1916, pp. 836-37. Kennedy says, "the MS is so illegible that it is impossible to restore his (the ruler of Ariske's) name with any confidence. It has been read as Manharos, Mambaros, and Mambanos. Fabricius says that only the final letters (Barou) are certain. Boyer proposed to read Nambanos, and in an essay full of learning and acuteness identified him with Nahapāna" (JA, July-Aug. 1897, pp. 120-51) Kennedy thinks that like Pandion and Kerebotros the name of the ruler of Ariake may be a general designation. But Sandanes (Sundara) and Saraganes (Såtakarni) are personal names. Dr. Fleet has shown how Nahapana could have been misread into Mambanes (JRAS, 1907, p. 1043 n. 2).

(iii) Comparative Chronology of Gotamiputa Sātakāņi and Nahapāna

Prof. Rapson refers the dates in Nehapāna's inscriptions (years 41, 42, 45 and 46) to the Saka era (78 A.D.). According to him the evidence of Nahapāna's coins restruck by Gotamīputa Siri-Sātakani, Nāsik No. 2 and Nāsik No. 4 issued from a victorious camp, and the ascertained date (Ś. 72) of Rudradāman show that Gotamīputa was the conqueror of Nahapāna." . . . it would seem improbable that Nahapāna's reign could have extended much beyond the last recorded year 46—124 A.D. Gautamīputra's conquest of Nahapāna seems undoubtedly....to have taken place in the 18th year of his reign. We therefore have the equation:—Gautamīputra's year 18—124 A.D., or 124 A.D.+x. On this synchronism, on the recorded regnal dates in the inscription of other Andhra sovereigns, and on the known date 72—150 A.D. of Rudradāman as Mahākṣatrapa rests at present the whole foundation of the later Andhra chronology." 37

It may be noted here that the unit figure in Karla No. 19 read as 8, by Rapson has been read as 4 by Bühler. Senart thinks that it may be any number between 4 and 9. A study of the inscription from the stone itself and of an impression of it taken by me, shows that 7 is more probable than any other figure. No doubt it would then be a later form of the symbol for seven. But it is certainly not 8 as assumed by Rapson or 4 as read by Bühler since it is quite unlike the symbols for 8 and 4. This would show that Gautami-putra's conquests were accomplished at least in part in or before the year 17.

Since Rapson wrote, the Andhau inscriptions of Castana and Rudradaman's time (year 52) have been studied and edited by

^{37.} Op. cit., xxvii.

^{38.} IA. Vol. XXVI, p. 153.

^{39.} El. Vol. VII, p. 65.

^{40.} The symbol for 4 appears in the same inscription.

scholars like D. R. Bhandarkar and R. D. Banerji. The Andhau inscriptions shatter the theory of the Gotamiputa-Nahapana synchronism. Scholars are not agreed as to whether the inscriptions should be referred to the joint reign of Castana and Rudradaman, or the reign of Rudradaman. In all the four inscriptions we have: 'Raño Castanasa Ysamotika-putrasa, raño Rudradamasa Jayadamasa putrusa vasa 52 ... Prof. D. R. Bhandarkar originally thought that pautrasya (which the construction would not allow us to insert) had been omitted. But later 12 he states that "Mr. R. C. Majumdar of the Calcutta University has kindly offered the suggestion that the date had better be referred to the conjoint reign of Castana and Rudradaman," R. D. Banerji objects: "Apart from the possibility of such an event in India, nobody having ever thought or tried to prove conjoint reigns of two monarchs except Messrs Bhandarkar, there is sufficient evidence in the Andhau inscriptions themselves to prove that the author of the record was quite ignorant as to the exact relationship between Chashtana and Rudradaman the Andhau inscriptions are the only records known which mention Chāshtana or Rudradāman as Rājās and not as Mahā-Kshatrapas, The only possible explanation of this is that in a remote place like Andhau on the Rann of Cutch the people were not aware of the new titles of the new dynasty of rulers, titles on which Rudradaman set great store.....The cause of the absence of any word or phrase indicating the relationship between Chashtana and Rudradaman now becomes clear."43 There is many a weak link in this argument. In the genealogical portion in all other inscriptions of the Western Ksatrapas of the Castana line, the great-grandfather is mentioned first, then the grandfather, then the father and then In the Andhau inscription the names of Castana and Rudradaman precede those of their fathers. cannot believe that the people of Cutch who knew the relationship between Ysamotika who does not seem to have been even a Keatrapa and Castana did not know the relationship between the latter and Jayadaman. On his coins Nahapana is known as 'rajan' only. Does it mean that the people were ignorant of his titles of Ksatrapa and Mahāksatrapa which he bears in the inscriptions of his son-in-law and minister? The objection to the joint rule of Castana and Rudradaman does not seem to be well taken; for as Rapson has observed: "Among the later Western Kşatrapas we find

^{41.} JBBRAS, Vol. XXXIII; El. Vol. XVI, pp. 19ff.; A.R. for 1915.

^{42.} IA, Vol. XLVII, p. 154 n. 26.

^{43.} El Vol. XVI. pp. 22-23.

the father and son ruling concurrently as Mahakṣatrapa and Kṣatrapa." This would explain why Jayadāman bears only the title of Kṣatrapa.44

If then Castana was a Mahaksatropa in the year 52 (130 A.D.) with Rudradaman as Kşatrapa, he must have been a Mahakşatrapa during the reign of his son Jayadaman as Ksatrapa. As on the testimony of the coins Castana was a Ksatrapa for some time, if Nahapana's dates are referred to the Saka era, a three years' interval between Nahapāna and Castana is the utmost that can be postulated. Even taking for granted that Nahapana was defeated in year 46 itself (124-25 A.D.), we are led to the paradoxical conclusion that a year after the rooting out of Khakharata race and the destruction of the Sakas, Pahlavas and Yavanas, Castana was on the scene avenging Saka defeat.45 The Nasik record of Balasiri which mentions in such glorious terms Gotamiputa's conquests of Anūpa, Akara, Avanti, Suratha, Kukura, Asaka and Mulaka would become a record of a fleeting conquest. Was then the 'Satavahanakulayasapratisthāpana' referred to in an inscription incised 25 years after the event such a shortlived glory?66 Ptolemy's (139 A.D.) statement that Ozene was the capital of Tiastanes (Castana), and the Andhau inscriptions which show that Cutch was in possession of Castana and Rudradaman in 130 A.D., are clear proofs of the reestablishment of Saka power in the lands between Malwa and Cutch at least.47 It has been pointed out by Prof. K. A. Nilakanta Sastri

 The theory by Bühler in JRAS 1890 that Nahapāna and Castana were contemporaries was abandoned by him later. ASWI, Vols. IV and V.

^{44.} Bapson's view that between the reigns of Castana and Rudradamen there was an interval during which there was no Mohaksutrapa and that this may have been the result of a defeat, is no doubt parily based upon the fact that Jayadaman bears only the title of Kastrapa.

^{45.} Says Rapson, op cit., xxxvii: "Rudradaman's conquest took place c. 150 A.D., and before the 19th year of Pulumavi. The inscription of Balasri seems to be a record of glory which has only recently passed away."

^{47.} R. D. Banerji (JRAS, 1917, pp. 286-87) not only bolds with Prof. D. R. Bhandarker (JBBRAS, Vol. XXIII, pp. 68-8) that Rudradéman had conquered all the dominions mentioned in the Girnér present before & 52, but also says that it would not have been possible for Rudradéman to conquer Aparanta (N. Konkan) without conquering north Maharastra (Nasik and Poons districts). We cannot subscribe to these views. The former lacks conclusive proof. The identification of Mujaka and Asmaka with N. Maharastra, and the absence of their mention in the Girnér present are conclusive arguments against the latter.

that there is nothing in the inscriptions of Pulumavi's time to show that his dominions had shrunk so much in their area as the Andhau and Girnar inscriptions would show. The silver coin of Vasithiputa [Hi]ru Hātakaṇi (or ni), (Siri-Satakaṇi) which like similar coins of Siri-Yaña would seem to have been current in Aparanta, and the Kanhēri inscription of Rudradāman's daughter, prove that Aparanta was held by the son-in-law of Rudradāman, a successor of Pulumāvi.

The chronological scheme of Rapson requires that Vasithiputa sāmi Siri-Pulumāvi should be the son-in-law of Rudradāman and the Sätakarni of the Girnar inscription twice defeated in fair fight by him. I was fortunate enough to trace in the Prince of Wales Museum, Bombay, a silver coin of Vasithiputa Siri-Satakani; this closely imitates as regards type, size and weight the silver coinage of the Western Ksatrapas. And we have the Kanheri inscription of Vesisthiputra Satakarni's queen, the daughter of Mahaksatrapa Rudra (dâman). These make it difficult for us to identify a king who, on coins and in inscriptions, is called Satakarni, with Pulumavi who does not bear the surname Satakani either in inscriptions or on coins. He must therefore be a successor of Pulumávi. In the Puranic lists Sivaśri, the Vasithīputa siva Siri-Satakani of the coins, figures as the successor of Pulumavi (perhaps his brother). As 'siva' and 'siri' are honorific prefixes, no insuperable difficulty is involved in the identification of Vasithiputa Siri-Satakani with Vasithiputa siva Siri-Satakani. Prof. K. A. Nilakanta Sastri has rightly pointed out that it is improbable that Pulumavi, who according to Ptolemy was a contemporary of Castana, married the latter's great grand-daughter.

The Satakarni of the Girnar inscription

As Rudradāman is said to have defeated Sātakarņi not distantly related to him sambamdhāvidūrayā (ratayā), the Girnār Sātakarņi is to be sought for in one of the successors of siva Sīri-Sātakaņi, not far removed from the latter in point of time. In the Purāṇic lists Sivaskanda Sātakarņi (the Sivamaka Sada of an Amarāvatī inscription) and Sīri-Yaña figure as his successors. The difficulty in identifying the Girnār Sātakarņi with Sīri-Yaña is that Puļumāvi would then have to be placed between 86 and 110 A.D., while the contemporaneity of Castana and Puļumāvi mentioned by Ptolemy would bring Puļumāvi to 130 A.D. at least. So the Girnār Sātakarņi must be Sīvamaka (Sīvaskanda) Sātakarņi, probably a brother or nephew of sīva Srī-Sātakarņi. Working

backwards with the ascertained regnal periods of these Satavahana kings we get the following scheme of chronology:—

 Gotaraiputa Sātakani
 82—106 A.D.

 Vāsithiputa Puļumāvi
 167—131 A.D.

 Siva Sri-Sātakani
 132—145 A.D.

 Sivamaka Sada
 146—153 A.D.

It now becomes still more impossible to place Nahapana between 119 and 124 A.D.

Then how are the dates in the inscriptions of Nahapāna's sonin-law and minister to be interpreted? In 1908 R.D. Banerji revived
a point⁴³ made by Prof. Bhandarkar years before that Uşavadāta's inscriptions are palaeographically earlier than that of Sodāsa
of the year 72, and added, 'it is extremely probable that as Nahapāna is prior to Sodāsa the dates in his inscriptions refer to the era
in which the dates in the inscriptions of the Northern satraps are
dated.' Subsequently⁴⁹ he refers these dates to the regnal years of
Nahapāna. Prof. K. A. Nilakanta Sastri has lately revived Cunningham's theory⁵⁰ that Nahapāna's dates must be referred to the
Vikrama era. His arguments are as follows:

The letters of Usavadāta's inscriptions resemble those of the inscription of the Northern Satrap Sodasa and Bühler admits that in the former southern peculiarities are wanting. The discus, arrow and thunderbolt on the coins of Nahapana and Bhumaka remind us (as V.A. Smith has pointed out) of the coins of Hagana and Hagamāşa, the Northern Satraps. In El. Vol. XIV, Dr. Sten Konow has referred the year in Sodasa's record to the Vikrama era. Rev. H. R. Scott has observed that the letters on the coins of Nahapana belong to the near middle of the period from 350 B.C. to 350 A.D. ". . . the state of Kharosthi on Nahapána's coins... seems now to secure for him a place distinctly earlier than Castana." The Usavadata bha, pa, and sa, a and ka with longer verticals than those of Sodasa a and ka, the more angular ja, da with better curved back and the ornate i sign, show that Usavadāta alphabet was later than Sodāsa alphabet, Conclusions based on similarity of alphabets and the northern affinities of Nahapāna's family cannot be final; as Sten Konow has observed, "We do not know for certain in which era the Sodasa inscription of Sam 72 is dated. I do not think it can be the same as

^{48.} IA. Vol. XXXVII, p. 43.

JRAS, 1917, p. 285.
 Op. cit., pp. 650 ff.

in the Taxila plate of Sam 78. I think that Patika, who issued that record, is identical with the Mahakshatrapa Padika of the Mathura lion capital which mentions Sudāsa, i.e., Sodāsa as Kshatrapa." A comparison of coin legends with stone inscriptions cannot yield safe conclusions. The palacography of the Andhau inscriptions renders an interval of more than 160 years between the Girnar inscription and the inscription of Usavadāta, as Prof. Nilakanta Sastri would postulate, too long. Noteworthy are the form of a ka ra and pa which approach those of Usavadāta alphabet. The state of Kharosthi on Castana's coins does not point to a long interval between them, for, as on Nahapāna's coins, and on the silver coins struck by Castana as Ksatrapa, Kharosthi is used to transliterate the Brahmi legends in full. It is only on coins struck by Castana as Mahāksatrapa that Kharosthi shows decline—it is used only for the genitive of the king's name. This fact points to a rapid decline of Kharosthi rather than to a long interval.51

The development of the Brahmi alphabet in the Nasik and Poona districts in the 1st and 2nd centuries A.D. makes a long interval between Nahapana and Gautamiputra highly improbable. According to Bühler there is a striking similarity between the alphabet of the Nasik inscriptions of Gautamiputra Satakarni and Uşavadâta.52 Prof. Nilakanta Sastri rejoins 'it is a similarity which is only to be expected if the area of their location had been ruled by the Khakharatas for some time before Gautamiputra recovered it for the Sătavâhanas."53 The Nāsik alphabet of Pulumāvi's time especially ca, ja, da, na, and na, (with a slightly curved base), ta, bha, ya, ha (with a notch at the left), which is more developed than the alphabet of Gotamiputa Satakani's inscriptions, deprives this argument of its force. The Nasik inscriptions of Gotamiputa Siri-Yana Satakani only three generations later than those of Gotamīputa Sātakani show letters of the ornate type. The Kārlā inscription attributed to Gotamiputa Sătakani is not only engraved immediately below that of Usavadāta, but also shows only slightly developed forms over those of Uşavadāta's inscription (e.g., ta, pa, bhi, va, ra and ma). In the inscriptions of the time of Pulumavi

^{51.} According to Rapson on the copper coins of Nahapāna, only the name Nahapāna in Brāhmī legend can be deciphered. "It is uncertain whether or not this was accompanied by an inscription in Kharosthi characters." Op. cit., cix.

^{52.} IA., xxxiii, App. Ind. Pal. pp. 42-43.

^{53.} JRAS, 1926, p. 652.

the ornamental type has appeared. The quick and distinct nevelopment from Gotamiputa to Pulumāvi of the alphabets at Kārlā and Nāsik does not allow us to place a long interval between Nahapāna and Gotamiputa.

The Jogalthembi coins of Nahapāna, more than two-thirds of which are restruck by Gotamiputa, point to the same conclusion. If Gotamiputa defeated a remote successor of Nahapāna, we would have found in the hoard, coins of Nahapāna's successors restruck by Gotamiputa. The coins of Bhūmaka show, that among the Kṣaharātas other princes than Nahapāna, if they existed, would have struck coins; and there is more point in restriking the coins of the vanquished ruler rather than those of a remote prodecessor of his.

The village of Karajaka which is granted by Gotamiputa to the monks of the Kārlā caves is surely the Karajaka granted to them previously by Uşavadāta. Nāsik No. 4 records the grant of a field in western Kakhadī, a field which was held by Uṣavadāta. Bühler and Bhagwanlal Indraji look upon ajakālakiyam in the phrase 'ya khetam ajakālakiyam Usabhadatana bhūtam' as a Prākṛt form of ajakāla (Sans. adyakāla) and translate 'the field which has been possessed by Rṣabhadatta up to the present time.' Senart looks upon it as the name of the field.⁵³

Lüders' No. 795 where Ajakālaka is the name of Yaksa makes Senart's suggestion extremely probable. Prof. Niiakanta Sastri denies that the Uşavadāta of No. 4, the possessor of a single field, was the Uṣavadāta, son-in-law of Nahapāna. But it is not impossible that Uṣavadāta held all the fields in the village and that Gotamīputa gave one field to the monks retaining the rest for himself.⁵⁰

^{54.} EI, Vol. VII, Pl. III, No. 20.

⁵⁵ EI, Vol. VIII, p. 72

^{56.} It is, however, risky to look upon Usavadāta as a rere name, and identify all the Usavadātas of epigraphic records with the son-in-law of Nahapāns. 'Datta' as a name ending is very common and 'Rṣahha' often enters into the composition of names (El, vol. XVI, p. 24; Lūdets, List, Nos. 56, 69a). A Śailārwāḍi inscription (Śailārwāḍi is near Kārlā) mentions Usabhanaka native of Dhenukākaṭa.

An inscription in a pillar of the Kārlā Cetiya cave records the donation of a pillar by Mitadevanaka, son of Usavadāta from Dhenukākata. According to Senart, the 'mita' in the name of the donor and that of Bsabhadatta's wife (i.e., Daksamitrā) supplies "a link which may perhaps connect

The guiding points in the determination of Kşaharāta chronology are the short-lived reigns of Nos. 18, 19, 20 and 21 in the Puranic lists of the Andhras (44-54 A.D.) and reference to Mambanes in the Periplus; the kingdom of Mambanes (corrected by Schoff into Nambanus and identified with Nahapāna) is said to have begun with Ariake, which according to Lassen would represent the territory on either side of the gulf of Cambay. Scholars like K. P. Jayaswal have challenged this identification. But as Nahapana is known to have ruled over Surastra and as the seaboard of the kingdom of Mambanes was, according to the Periplus, Surastrene, and as the capital of Nambanus, viz., 'Minnagara' also shows Seythian or Saka associations (Min-Scythian) this identification is highly probable, and Schoff has shown that a consideration of the authorities Roman, Parthian and Arabian fully supports 60 A.D. for the Periplus, and Nahapana would seem to have been ruling 22 years before the accession of Gautamiputra Śri-Satakarni.

The question whether Nahapana's dates should be referred to an era or to his regnal years, is not then so important as it might be if we had no independent grounds to fix his date. The old view that it is dangerous to assume the existence of eras other than the Vikrama and Saka eras is not accepted by Dr. Sten Konow. is The years may then refer to an era which started somewhere in the closing years of the first century B.C., or in the beginning of the first century A.D. Prof. K. A. Nilakanta Sastri has admirably met Rapson's objection to referring the 'vasa dates' to any other than the Saka era. He says, " it must be noted that there are very few dates in these records, and even among these few, we are unable to trace any consistency in the manner of An important inscription at Nasik is undated; only the year and month is mentioned in another, though the day of the month is also added elsewhere in the same inscription. The use of varsha for year does not seem to have been so rare in early dates that are not in the Saka era."38 R. D. Banerji's view that these dates must be referred to the regnal years of Nahapana is supported by

them." The absence of the usual epithets applied to Nahapāna's son-in-law makes the Uşavadāta of this inscription a different person. The pillar inscription and the Cetigo cave would seem to belong to the first century B.C.

^{57.} JBORS, 1932, p. 9.

^{58.} CII, Vol. II, Introduction

^{59.} Op. cit., p. 656.

the numerous coins of Nahapāna and by the tradition preserved in the Paţţāvaţi Gāthas and Jinasena's Harivamśa which assign a period 40 and 42 years respectively to Naravāhana (a corruption of Nahapāna). Rapson makes Nahapāna a feudatory of the Kuṣāṇas, on the strength of the mention, in a Nāsik inscription of Uṣavadāta, of suvarṇas which according to him must refer to the gold currency of the Kuṣāṇas "which we must suppose to have been current or prevalent in Nahapāna's kingdom." But suvarṇa as a coin was prevalent in India as early as the Vedic times: the suvarṇa under reference need not necessarily refer to the gold currency of the Kuṣāṇas.

Prof. Bhandarkar⁶³ has advanced another argument for connecting Nahapana with the Kusanas. To him the Kusana of Nasik No. 12, "appears to have been (the name) given to the silver coinage of Nahapāna, because he issued it for his overlord who must have been known as Kuśana i.e., Kushana." He continues "Was there any Kushana king who was also known by the mere name Kushana? Certainly this must be the Kushana sovereign referred to in the Taxila scroll inscription of the year 136 I have elsewhere shown that he can be no other than Kujula Kadphises, or Kadphises I as he is also known." Apart from the objections to kuśana being a form of Kusana or Gusana, the sense of the passage does not admit of Bhandarkar's interpretation. In line 2 civarika and kuśanamilla are mentioned together as the purpose for which the money was invested in a guild. In line 3 we have 'civarikasahasrāni be 2000 ye padike sate eto mama lene vasavuthāna bhikhunam visāva ekikasa civarika bārasaka, yā sahasra prayutam pāyūnapadike šate ato kušanamūla.' But though the evidence cited for Kusana overlordship over Nahapana cannot be relied upon, the chronological scheme adopted here makes Kusana overlordship not improbable (Kujula Kadphises 50-75 A.D.).

^{60.} Rapson remarks (Op. cit., cx): "Pandit Bhagvanlal Indraji supposed that the portraits of the Nahapana on the silver coins indicated a very long reign; but now that a vast number of specimens are available for comparison, it is clear that no such conclusion can be safely drawn from these representations of the king's head....... They cannot possibly have been portraits, in the true sense of the word, of any single individual......"

^{61.} CIC, Andhras and Western Kestrapas, clxxv.

^{62.} Vedic Index, Keith and Macdonell, Suversa Yajisa q. v.

^{63.} IA, Vol. XLVII, p. 76.

(iv) Gotamīputa Sātakaņi cannot be identified with Gotamīputa Viļivāyakura of the coins

A number of lead and copper coins from Kolhāpur have revealed to us the names of 3 princes: on the evidence of restruck coins, the order would be as follows:

> Väsi(hiputa Viliväyakura Mädhariputa Sivalakura Gotamiputa Viliväyakura.

The current theories about these princes are far from being satisfactory. Says Rapson,64 Vilivāyakura and Sivalakura "are probably local titles in the dialect of the district of Kolhapur The question remains whether these peculiar titles are to be regarded as the designations of members of the imperial Andhra Dynasty or of viceroys governing the district of Kolhapur. Although the question cannot be decided with certainty, the former view is perhaps the more probable, since there is some evidence to show that Andhra monarchs were known by different titles in the different divisions of their empire (cf. sup. § 48, 50)." Long ago Sic R. G. Bhandarkar said that Viliväyakura and Sivalakura are names of the feudatories whilst the metronymics are those of their suzerains.65 The metronymics attached to the names of Maharathis are not those of their suzerains-the Satavahanas.66 The father of a Maharathi who dates his inscription in the regnal years of Vasithiputa sami Siri-Pulumāvi, bears a metronymic not borne by the Sātavāhanas viz. Kosikīputa. 'Kura' as a name appears in Bhattiprolu. Sivala as the name of a queen occurs in one of Barhut inscriptions,67 and at Amaravati we come across an upāsikā Sivalā. La is a common ending in names, e.g., Bhadila, Bhāyila, Dronala, Sivakhadila, Buddhila, Sarpila, and Rudrila; 88 Vilavenaka is the name of a village.69 Regarding Ptolemy's mention of Pulumavi of Paithan and Baleokuros of Hippokura (identified by R. G. Bhandarkar with Vilivayakura), Rapson remarks that his Siri-Pulumāvi and Vilivayakura might be one and the same person, "A foreigner might be excused for not knowing, that in our own country, the Prince

^{64.} lxxxvii-lxxxviii.

^{65.} EHD, 1927, p. 30.

^{66.} Karla No. 14, El, vol. VIII.

^{67.} Cunningham, Stupe of Bharbut p. 131; Luders, List, No. 1268.

^{68.} Lüders, List, Nos. 125a, 149a, 1124, 1247, 1292 and 1054.

^{69.} El, Vol. XV, pp. 41 and 43.

of Wales, the Earl of Chester and the Duke of Cornwall were the same person." But Ptolemy mentions the capital 'Hippokura' (a 'kura' ending in the name of the capital too!), which has been identified by Bhagwanlal Indrait with the modern Godabandar. To accuse a contemporary of ignorance we require strong proofs. In seeking to identify these princes with the Satavahana rulers Rapson places too much reliance on metronymics, yet we know that the Sătavăhana and Iksvāku metronymics were borne by their feudatories, the Maharathis and the Mahatalavaras. Rapson's identification upsets the order of Gotamiputa Satakani and Vasithiputa Pulumāvi among the Vilivāyakuras; and Mādharīputa Sivalakura has no place between Gotamiputa Sätakani and Pulumāvi in the Purānic lists. 70 Prof. Ranson himself points out that the Ujjain symbol which is employed by all the later Satavahanas on all their coins is not found on the Kolhapur coins and that the bow and arrow on these coins is nowhere found on the Satavahana coins. To a certain extent the type (the tree within railing) and size of these coins (lead) resemble those of the Cutu and Maharathi coins.

The pieces of evidence which make it probable that they were feudatories of the Satavahanas are that one of the Vilivayakuras was a contemporary of Pulumāvi, that Gotamīputa's dominions extended as far south as Vaijayanti and that they used Satavahana metronymics. The title 'rājan' does not prevent them from having been feudatories, for Nahapāna, who was undoubtedly a feudatory, bears the title 'rājan'.

(v) Gotamiputa's empire

To return to Gotamīputa, he would seem to have wrested from the Kṣaharātas not only the ancestral dominions, but something more. The epithet 'Sātavāhana-kula-yasa-patithāpana-kara' applied to him is no idle boast, for before his reign, the Sātavāhana power would seem to have suffered considerable loss of territories. According to Rapson, the countries which are mentioned in Nāsik No. 2 as having been under his sway, "in no way represent the extent of his empire." "The names themselves are those of the kingdoms which had submitted to Gautamīputra". Rapson is evidently thinking of the Andhradeša. Not all the conquered kingdoms would seem to have been mentioned, e.g., S. Mahārāstra as far south

^{70.} Op. cit., xl.

^{71.} Op. cit., elxvi-clxviii.

^{72.} Op. cit., xxxv, xxxvi.

as Vaijayanti (Nāsik No. 4 speaks of the Vejayanti army as 'senāye Vejayamtiye'). Even so the extent of his kingdom is indicated by the mountains of which he is said to have been the lord—the western and eastern portions of the Vindhya range (Vijiha and Pāricāta), the Satpura hills extending through the middle of Berar nearly into west Bengal (Achavata), the northern and southern portions of the Western Ghāţs (Sahya and Malaya respectively). There is then no epigraphic evidence to show that Gautamīputra's sway extended over the Andhradeśa. The reference to his chargers having drunk the waters of three oceans need not necessarily mean that his kingdom extended from the Arabian Sea to the Bay of Bengal. The most important countries mentioned are Asaka, Mulaka? (Northern Mahārāṣṭra) Asika, Kukura (Eastern

73. A life-size statue of a person, in the Madras Museum Amarêvati collections, holding a lotus in the left hand, bears the inscription Gotemi nama (o*). From the dress we can infer that it is not a statue of the Buddha. Even supposing that the inscription records an adoration to Gotami, the mother of Gotamiputa Siri-Sătakani, it is possible that during the reign of Vāsiṭhīputa simi Sīri-Pulumāvi (when the Amarāvatī Stāps underwent alterations and perhaps enlargement) a statue of Gotamiputa Siri-Sātakani was set up; and from Nāsik No. 2 (in which both grandson and grandmother have eulogised Gotamiputa Sīri-Sātakani) we know that Gotami Balasirī was living in the 19th year of her grandson's reign.

 In Băṇa's Herşucurite (Trans. Cowell and Thomas) the Sătavâhana contemporary of Bhikku Năgărjuna is styled "lord of the three oceans" (p. 252).

75. In the Sona-Nanda Jataka (Fausboll, Vol. V, pp. 317, 24; and 318, 6), Assaka and Avanti are mentioned together (Assakāvantim; Assakāvantim ti Assaka raftham va Avantirattham va etc.). For the precise identification of Asaka (Sans. Aśmaka not Aśvaka. Pānini mentiona Aśmaka iv. i. 173) and Mulaka a clue comes from an unexpected quarter. Verse 1011 of the Sutta Nipata (Alakama Patitthenesh purimesh) mentions Patitthana of Alaka and verse 977 mentions Alaka as a country in the neighbourhood of Assaka (Asaka), a country on the banks of the Godavari. (So Assakassa visaye Alakassa samásone vasi Godavarikule uncena ca phalena ca). But in three manuscripts (a MS in the Phayre collection in the India Office Library, a Burmese MS in the Royal Asiatic Society, London, and a MS in the Mandalay Collection of the India Office Library) it reads as Mülaka or Mulaka. Mulaka is made more probable by the following facts. Asaka and Mulaka are mentioned together in the Nasik No. 2. According to the Puranes Mulaka was the son of Asmaka of the Iksvaku line. (Wilson, Viena Pardna, p. 382). Putitthana is modern Paithan on the banks of the Godavari; as Assaks is said to have included Godavari there is no doubt that N. Maharastra, at least the Nasik district and the territory around Paithan, is to be identified with Asaka and Mujaka; see also IA, Vol. XLVII, p. 150 f.n.

Rajputana) Akara (East Malwa), Avantī (West Malwa), Suraṭha (Surāṣṭra), Anūpa (a district in the upper Narmadā), Vidarbha ("the western part of modern Berar and the valley country west of that") 36 and Aparānta (N. Konkan). 77

(b) Pulumāvi II.78

Gotamīputa was succeeded by his son Pulumāvi who according to the inscriptions would seem to have ruled for 24 years at least. The Purāṇas assign him a period of 28 years. Since they assign only 21 years to Gotamīputa Siri-Sātakaṇi who from inscriptions is known to have ruled for 24 years, it is probable that the Purāṇic total 49 has to be divided between them as 25 and 24 or 24 and 25.

Messers R.G. and D.R. Bhandarkars' theory of the conjoint rule of Gotamiputa Siri-Sātakaņi and Puļumāvi

The theory of the conjoint rule of Pulumāvi and his father, which was proposed by Sir R. G. Bhandarkar long ago, did not find a single supporter. As it has been restated by Prof. Bhandarkar as late as 1914 and 1918, a discussion is necessary. According to Sir R. G. Bhandarkar the Purānic discrepancy in the matter of the duration of the Sātavāhana dynasty (Mt. 460 years, Va. 411 years and Visnu 300 years) is to be explained "by supposing that the longer period is made up by putting together the reigns of all the princes belonging to the several branches of the Andhrabhṛtya dynasty". According to V. A. Smith this discrepancy arises on account of some of the Purānas omitting the Sunga and Kanva years (112+45) or the latter from the Sātavāhana total. The other arguments of Sir R. G. Bhandarkar repeated by Prof. Bhandarkar are:—

76. Pargiter: Markandeya Purana, p. 335.

77. For a detailed discussion of these names BG, Vol. XVI; EI, Vol. VIII;

Rapson: op. cit., and Bhandarkar's EHD.

79. JBBRAS, Vol. XXXIII, Epigraphic Notes and Questions; IA, 1918,

Dekhan of the Sătavāhana period.

^{78.} His name is spelt as Pulumāvi on coins and in Nāsik Nos. 3 and 20 and Kārlā No. 20; as Pulumāvi in Nāsik Nos. 1 and 2 and Kārlā No. 20; and as Pulumai in Nāsik No. 25. Pulumāvi would seem to be the right form to start from. Rapson thinks that Pulumāvi like Vilivāyakura is a name whose meaning is not clear.

^{80.} EHD, p. 26.

^{81.} ZDMG, 1902, p. 6.

- (a) In Nāsik No. 2 dated in the 19th year of Pulumāvi II, Gotami Balasirī is called Mahārājamātā and Mahārājapitāmahī. This statement would be pointless if she were not both at one and the same time.
- (b) Gotamiputa is called 'Dhanakaţasâmi' (Dhânyakaţaka-svāmi) in No. 3 and Puļumāvi ruled at Paithān. It has been shown elsewhere⁵² that Dhanakaṭasamanehi refers to Dhanakaṭa monks or samaṇas and that Dhanakaṭa cannot be a form of Dhamānakaṭaka. In No. 4 Gotamiputa is called 'Benākaṭakasāmi.' Every queen is the mother of a king and grandmother of a king. In the Năṇeghāṭ record Sātakaṇi I is eulogised and yet he was dead when the record was incised. In the inscription Pulumāvi makes over the merit of the gift to his father in the expression 'pitupatiyo.' Such an application of merit can be made only in favour of a deceased person.³³ As Prof. Nilakanta Sastri has asked,⁸⁴ why should not the queen who refers to her son as one living (jivasutāya) in No. 5 dated in the 24th year of Gotamiputa refer to him so in No. 2? According to M. Dubreuil the inscription is the funeral oration of a disconsolate mother.
- (c) If it was a fact that Gautamiputra was dead when the cave temple was dedicated and Pulumāvi alone was reigning, we should expect to find the exploits of the latter also celebrated in the inscription, but there is not a word in praise of him. It is improbable that a king who had been dead for nineteen years should be highly extolled in the inscription and the reigning king altogether passed over in silence. It will be shown below that the cave with all its cells was planned even during the reign of Gotamiputa, but executed only in part. Balasiri completed the cave later and made it equal to the cave of Uşavadāta, son-in-law of Nahapāna, whose dynasty Gotamiputa had extirpated; then the train of thought suggested to a mother explains this puzzling fact.

The arguments adduced by Prof. D. R. Bhandarkar are: -

 Since Pulumāvi is a contemporary of Caşţana, who died before year 52 (130 A.D.) and since the dates in the inscriptions of Uşavadāta and Ayama are to be referred to the Saka era, we should postulate a theory of conjoint rule if we are not to run into

^{82.} Chap. II.

^{83.} El, Vol. VIII, p. 65.

^{84.} JRAS, 1926 The Later Satavahanas and the Sakas.

^{85.} Nāsik No. 2.

chronological absurdities or impossibilities. Bhandarkar himself has admitted that Castana was living when the Andhau inscriptions were incised; it has been shown above that the inscriptions of Nahapāna's reign must belong to a time before 100 A.D.

2. If cave No. 3 was granted in the 19th year of Pulumāvi's reign, and if in the year 24 his father Gautamiputra speaks of it as his own gift, is not the conclusion irresistible that Gautamiputra was living when the cave in question was made over to the Buddhist monks, i.e., in Pulumavi's 19th regnal year, and that the year 24 of the other inscription although it records a donation of Gautamiputra must be referred not to his, but to Pulumāvi's reign? No. 2 dated in the 19th year of Pulumävi records a non-official or private grant by the queen, while No. 5 (dated in the 24th year) like No. 4 is an What stamp No. 4 and No. 5 as official records are the order of the king to the officer in charge of the district where the object of the grant lay, and the mention of the formalities connected with the grant, i.e., oral order, drafting, preparation of the charter, preservation in the archives of the State and delivery. Nasik No. 2, where neither the order of the king nor the formalities connected with grants are mentioned, is then a non-official record. The grant of the cave and lands by Gotamiputa mentioned in Nos. 4 and 5 must be different from the grant of the same cave by Balasiri. Nilakanta Sastri has admirably pointed out that all official grants open with the order of the reigning king and end by giving the date, while in all private records (at Nasik and Karla) the date is mentioned at the beginning. He concludes that Nos. 4 and 5 must therefore be referred to Gotamiputa's reign.86

But how can one cave be granted by two persons at different times? The statement that Balasiri made the cave equal to the mansion in Kailāsa and the plan of the cave give us the clue. Gotamīputa who emulates Uşavadāta in his grant of lands to the Nāsik and Kārlā Buddhist monks would certainly have planned a cave as beautiful, perhaps more heautiful than Uṣavadāta's cave (and in general appearance and arrangement the Queen's cave resembles that of Uṣavadāta). According to Prof. Nīlakanta Sastri, the raised verandah with a bench at the left end and two cells, one at the right and the other at the left end, show that the verandah with its two cells and the bench was a self-aufficient unit and was

^{86.} Op. cit., p. 650. It may be pointed out that in private records of the Iksvaku period the date comes at the end.

H.A.-9

completed in or before the 18th year of Gotamiputa. The 18 cells in the interior, the verandah pillars, the frieze and the ornamentation over the doorway were executed by Balasiri, and the whole cave donated in the 19th year of Pulumavi. An examination of the projection before the verandah however makes it highly probable that the verandah of the original cave stood there.

If Gotamīputa and Puļumāvi ruled conjointly, we would have found at least one inscription mentioning them together (the Andhau inscriptions mention Caştana and Rudradāman) as ruling conjointly, and Prof. Nilakanta Sastri has pointed out that Nahapāna's coins restruck by Gautamīputra are sufficient 'to shatter' Bhandarkar's theory. His inscriptions and coins leave no doubt that during his reign Sātavāhana power was at its height.

His dominions

There is nothing in Nasik No. 2 to indicate that Pulumāvi had lost any part of his father's dominions before the 19th year of his reign. (125 A.D.). The Amarāvatī inscription of his time⁸⁷ and the find of his coins at Gudivāda and Amarāvatī, in the Godāvarī district and on the Coromandel coast, show that his sway extended over the Andhradeša, and further south. The Andhau inscriptions prove that the Sakas had, between 125 and 130 A.D., taken advantage of the preoccupation of the Sātavāhana empire elsewhere to recover some of their lost possessions.⁸⁸

(e) Siva Siri-Sätakani

The Puranas mention siva Siri-Satakani as the successor of Pulumāvi. 80 He is certainly to be identified with the Vāsithīputa siva Siri-Satakani of the coins from Āndhradeśa. As has been shown above he is the Vāsiṣṭkīputra Srī-Sātakarni of the Kanhēri inscription and therefore the son-in-law of Rudradāman. He must also be identified with the Vāsiṭhīputa Catarapana Siri-Sātakani of the Nāneghāṭ inscription. According to Prof. Rapson '. . . . it is impossible to determine whether this king Vāsiṣṭhīputra Catarapana Sātakarni is a member of the dynasty otherwise unknown, or whether he should be identified with one of the three kings who

^{87.} Lüders, List No. 1248.

^{88.} According to R. D. Banerji and Prof. D. R. Bhandarkar, all the lost possessions had been recovered by the year 52.

^{89.} Pargiter, op. cit., 71 f.n. 18.

^{90.} JBBRAS, Vol. XV, pp. 313 ff.

about this time bear the same metronymic on their coins'.31 In this latter case, if the length of the reigns is correctly given by the Matsya Purana, he can only be identified with Pulumavi; and 'Catarapana' or 'phana' must be regarded as a local title, somewhat of the same character, perhaps, as 'Vilivayakura.'92 It may be suggested tentatively that Catarapa like Chatrapa can be a form of Kşatrapa on the analogy of Prakrt Cula instead of Chula, for Sans. Ksudra and Camtamula for Chamtamula (Sans. Ksantamula). Catarapa would be a form of Chatarapa (Ksatrapa); sometimes the 'anaka' ending in names is shortened into 'ana,' e.g., Viramna for Viramnaka (Nägärjunikonda inscription F.). Catarapana would be a form of Catarapanaka. The name Chatarapana (Ksatrapanaka) now becomes intelligible. It could only have been borne by the son-in-law of Rudradaman. A silver coin bearing the legends Vasithiputasa and the Head of the King on the obverse⁹³ and the legends (. . . .) Hātakanisa Ārakh (. . .)* is to be attributed to the son-in-law of Rudradaman, as it is modelled on Keatrapa coinage. If the title may be restored as Arakhita, it is possible to connect it conjecturally with Ksatrapa. This makes the identification of Väsithiputa Catarapana Sätakani with the sonin-law of Rudradaman probable. The coin legends exhibit a variety of the Brahmi alphabet in association with the Prakrt usually found in inscriptions and on coins. This fact explains the Dravidian 'anaka' ending in the name Catarapana.14

(d) Sivamaka Sada (Sātakaņi)

After siva Siri-Sātakaṇi the Purāṇas with great unanimity place a Sivaskanda. An Amarāvatī inscription which is later than Pulumāvi's time mentions a Sivamaka Sada. As the palaeography of the inscription would give Sivamaka a place corresponding to

Bhagwanlal Indraji was correct in his estimate of the period to which the inscriptional characters belong (second century A.D.).

^{92.} Op. eit., xli.

^{93.} There is also a trace of so; vide supra for other details of this poin. Pt. 1 No. II.

^{94.} The use of two varieties of Brāhmi alphabet and two different dialects on coins is perhaps an imitation of the use of Brāhmi, Kharosthi and Greek on the coins of the Western Kastrapoz.

The peculiar he according to Rapson approaches the Bhattiprolu he. It is perhaps the Kharosthi he inverted: it may even be connected with the cursive he on the Kestrapa coins.

^{95.} Vide supra.

the Śivaśrī of the Purāṇas, we have to take it that by some process which is not now traceable Sivamaka was transformed by the Purāṇic writers into Śivaśrī, and Rapson is inclined to identify him with the Śivaśrī of the Purāṇas. Sivamaka as the name of Śātavāhana is quite probable. In Kuḍā No. 6, Sivama as a personal name occurs, se and in the Sātavāhana official records Śiva often enters into the composition of the names of officials under them. Ka as a suffix to personal names is also common in the records of the Sātavāhana period, e.g., Sivaka, Saghaka.

(e) Mādharīputa Sakasena⁹⁸ Sātakaņi

But for the find of coins bearing the legends Saka Sada (Sakasena Sātakani, (vide supra), the inclusion of his name in the list

- 96. Dhanama in Nāsāk No. 25 (EI, Vol. VIII), is another instance of a name with a mg suffix. For the Kudā inscription see ASWI, Vol. IV.
 - 97. Lüders, List, Nos. 1177 and 1189.
- 98. This king bears the title 'sami.' Though Gotamiputa Siri-Satakani hears the title Benäkatakasami his son Pulumavi is the first among the later Satavahanas to bear the honorific prefix 'sāmi' in addition to the usual 'siri,' Pulumāvi's successors Mādharīputa Sakasena, Siri-Yaña Satakani and Cada Sati bear it. In the Chinna Ganjam inscription Siri-Yaña bears the titles of 'araka' and 'siri'. Therefore 'araka' would seem to be a prefix identical in meaning with 'sāmi' (lord). Since Nahapāna and his successors, princes of the Castana line, regularly bear the title 'svāmin', it may be asked whether the later Sātavāhanus did not borrow the prefix 'sāmi' from the Kastrapas. Since in a Deotek inscription a 'sāmi' (lord, king) addresses his official (amaca) at Cikambari, we have to cry halt to such a conjecture. The eye copy of the inscription compared with the estampage of the inscription recently prepared by Prof. Mirashi, and exhibited at the Oriental Conference at Mysore (1935) furnishes the following reading:
 - 1. Sāmi amnapayati Cikambari-sa sa
 - 2. hanamto bamdhamto vä tasäradam kururädheva
 - 3. Amacéna la-namnaga
 - 4. Dato lego (kho) he ps I di 4 badho.

(The eye copy is in Cunningham's CII, vol. I, old series, p. 162 and Pi. XV)

In the paper read before the Conference (Proceedings pp. 613-22) the Professor called it an Asokan inscription. But the later forms of to ca, and da (in dato), ya, and the angular pa, make it difficult for us to subscribe to the Professor's views. Cunningham was nearer the truth when he opined that the inscription was not earlier than the first century B.C. The inscription would seem to be a Satavahana inscription for the following reasons:—

In the first century B.C. and even earlier the Sătavāhanas were in possession of East and West Mālwā. The inscription is dated in the Sătavăhana fashion by the seasons and fortnights. It also begins like the later

of our kings would have been rendered difficult, for do not his metronymic and personal name draw him nearer to Mādhariputra Isvarsena, the Abhīra? Even so he cannot be identified with any of the kings of the Puranic lists; we have to depend on the palaeography of the two Kanheri inscriptions of his time. Their alphabet so closely approaches the alphabet of Siri-Yaña at Kanhēri that it is probable that one closely succeeded the other. But we are not in a position to determine who preceded whom. Whilst the looped to (Il. 10, 12 and 13), and the rounded va (as opposed to the triangular va in No. 14), and the more cursive ha in No. 15 stamp it as later than No. 14, the other letters stamp Sakasena's inscription (No. 14) as earlier than Siri-Yaña's (No. 15). No. 14 which was incised on the 10th day of the 5th fortnight of the rainy season on the 8th year of the king, records the excavation of a cave by a merchant and householder, the son of Venhunandi an inhabitant of Kalyana along with his father, brother and mother (Bodhisama). The other inscription (No. 19) records the excavation of a cave by Hālanikā, wife of the donor in the previous inscription.

Like Siri-Yāña, Mādharīputa Sakasena Sātakani ruled over both western and eastern Deccan. This fact also places him before Canda Sātakarni who would seem to have ruled over only the eastern Deccan. His coins bearing the lion device have been picked up in the Kṛṣṇā-Godāvarī districts. The 'sena' ending in his name makes it probable that he was a son of siva Siri-Sātakani, the sonin-law of Rudradāman.

(f) Gotamiputa Siri-Yaña Sātakani

His relationship to siva Siri-Sātakaņi and Sivamaka Sada cannot be ascertained. Formerly Bhagwanlal interpreted the reverse legends on his silver coins in such a way as to make him the son of Catarapana.⁹⁹ Prof. D. R. Bhandarkar interprets it so as to make him the father of Catarapana.¹⁰⁰ "But there can be no doubt that

Sătavâhana inscriptions. The formalities connected with the grant are also Sătavâhana (dato, lego and badho). To add to these there is the title 'sāmi.' It is noteworthy that Māḍharīputa Sakasena has only the prefix 'sāmi,' the usual prefix 'sīri' being absent. For this reason Bhagwanial would read 'siri' for 'saka' in the inscriptions. But the second letter is only ka. What looks like i sign over the first letter in Burgess' impression may be only an accidental stroke. The omission of 'siri' may be likened to the omission of 'sāmi' in some of the inscriptions of Pulumāvi II.

JBBRAS, Vol. XV, p. 306.
 JBBRAS, Vol. XXIII, p. 66.

this reading and interpretation are incorrect. The rest of the rev. legend agrees word for word with obv. legend; but all that can be said about the doubtful word, which was read as 'Caturapanasa', is that it was one of five or six syllables, the last two only of which are legible with certainty, and that it was probably the equivalent to the first word of the obv. legend—Raño." 191

His inscriptions at Kanhēri, Nāsik, Chinna Ganjam, his silver coins of Sopāra fabric, his numerous coins from Kṛṣṇā and Godāvarī districts, his potin coins from the Chanda district (Central Provinces), clearly show that he not only maintained the eastern possession but also wrested from the Western Kṣatrapas Aparānta and North Mahārāṣṭra.¹⁰²

The Chinna Ganjam inscription dated in the 27th year of his reign shows that the Purāṇas are probably correct in assigning him a reign of 29 years.

In the Harsacarita Bana refers to a mendicant by name Nagarjuna who was brought to Hell by the nagas; he begged for (a wreath of pearls) from the snake King as a gift and received it. When he went out of Hell he gave it to a king, his friend, i.e., Satavahana, "the lord of the three oceans." Cowell and Thomas say that the latter therefore ruled over Jambudvipa, Plaksadvipa and Samaldvipa. 103 The Nasik record of Balasiri makes it clear that the three oceans or seas are the seas to the west, east and south of the South Indian Peninsula. Hiven Tsang refers to Nagarjuna P'usa, a contemporary of the king styled Sha-to-p'o-ha or Leading Light (Yin-Leng). The latter quarried for him a monastery on the mountain Po-lo-mo-lo-ki-li, 300 li to the southwest of the capital of South Kośala. His date is variously given as 700, 500 and 400 years after the death of the Buddha.104 Says Watters, "the names of the kings Kanishka and Kilika, of Vasumitra, Asvaghosha, Kātyāyaniputra, Dharmagupta, and Rāhulabhadra occur in the writings ascribed to Nagarjuna, and we may with some probability assign him to the third century A.D." (we may say even to the end of the second century A.D.). Since the probable date of Nagarjuna coincides with that of Siri-Yana and

^{101.} Rapson op. cit., xei.

^{102.} If Mödhariputa Sakasenz came between Siri-Yafia and Sivamaka Sada, the credit for recovering the Aparanta would go to him.

^{103.} p. 252 f.m. 1.

^{104.} Watters, On Yuan Chwang, ii, p. 204.

since Siri-Yaña would seem to have been the last great Satavāhana king to rule over eastern and western Deccan, he may be the Satavahana contemporary of the P'usa Nagarjuna. Mādharīputa Sakasena has equally good claims.

(g) Vāsithiputa Cada Sāti

Prof. Rapson identifies Vāsithīputa Siri-Cada Sāti of some coins from the Godavari and Krspa districts with the Skandasvati of the Puranas on the score that he is closely connected with Pulumavi II by the type of his coins and metronymics; 106 according to the same scholar Cada Sati of some lead coins is probably the Candaśri who occupies the last place but one in the dynastic lists in the Purānas. It has been shown that Sivaskanda Sātakarni of the Purānas is the Sivamaka Sada of the Amarāvatī 'Cada' is a variant of 'Cada' much like 'Ruda' and inscription. 'Ruda'.166 The Kodavolu inscription dated in the regnal years of Vāsithīputa Cada Sātī makes two Cada Sātīs improbable.107 If the Puranic account can be relied upon, the Abhiras would seem to have risen to power in North Mahārāstra 15 years before the rise of the Iksvakus, i.e., about 193 A.D. This makes it probable that the western dominions of the Satavahanas were lost during his reign. His Kodavolu inscription shows that during his reign Kalinga or a part of it came under Satavahana sway.

(h) Pulumāvi III

An inscription from Myakadoni (in the Bellary district) recording the construction of a tank by a certain householder, resident in the village of Vepuraka¹⁹⁸ under Gemike Kumaradatta, in the Sfaltavahani-hara under Mahdsenapati Khamdanaga, is

^{105.} Op. cit., xl. 106. Rapson: op. cit., p. 46.

^{107.} The inscription records a donation by an officer (amaca) and is dated in the second year of Cada Sati, the Candasri of the Puranas. What is read as 'amacusa bhumisesia' by Sten Konow should be read as 'amacusa bhûmikhasa'. Bhūmika is perhaps the name of the smacu.

^{108.} Vepuraka may be tentatively identified with Virapuram in the Adoni Taluq. Veparla in the Hadagalli taluq and Virapuram in the Hadagalli and Rayadrug talugs have good claims to be identified with Vepurska inasmuch as Hadagalli would also seem to have been included in the Satavahani-hara or Satahani rattha. The Chilla (le) rekakodumka of the Hira-Hadagalli inscription of Siva-Skandavarman is perhaps Chillakaladona in the Adonl taluq.

dated in the 8th year of a Siri-Pulumāvi of the Sātavāhana family (raño Sătavāhanānam s[i]ri-Puļum[ā]visa). Mr. V. S. Sukthankar who has edited the inscription100 has identified Siri-Pulumavi with Vāsithiputa sāmi Siri-Puļumāvi, son of Gotamiputa Siri-Satakani. The absence of the metronymic and the honorific prefix 'sāmi' which are always borne by the son of Gotamiputa Siri-Satakani, and the alphabet of the Myakadoni inscription, which approaches that of the Nagarjunikonda and Jagayyapëta inscriptions, make it highly probable that the Pulumavi of this inscription is the last of the Satavahanas in the Puranic lists.116 True, the Puranas assign him a period of 7 years. presents no insuperable difficulty. Gotamiputa Satakani ruled for 21 years according to the Puranas. Yet we know from epigraphic evidence that he ruled for at least 24 years! Vasithiputa Catarapana Sātakani ruled for at least 13 years; yet the Puranas assign him a period of 7 years only!

Since all Puranic lists stop with Pulumavi it is highly probable that he is the last representative of the great dynasty.

109. El, Vol. XIV. pp. 151f.

^{110.} Following V. A. Smith, Sukthanker makes out four Pulumāvis in the Purāṇie dynastie lists (Nos. 15, 24, 26 and 30 in the Matsya List). In fact the Purāṇas mention only three Pulumāvis. The line 'Sivaśrīr vai Pulumā tu saptaion bhavitā nypah' must be translated as: "after Pulumāvi Sivaśrī will be king seven years" and not as "Sivaśrī Pulumāvi will be king 7 years" if we accept the reading 'Pulomāt tu' (Pargiter, Purāṇa Text of the Dynastics of the Kali Age, p. 71, f.n. 18).

CHAPTER V

ADMINISTRATIVE ARRANGEMENTS IN THE SATAVAHANA EMPIRE

Royal Succession

The Satavahana polity conformed to the rule laid down in the Sastras; its keystone was the sovereign. Monarchy was hereditary. Though the Satavahanas bore metronymics, though they do not mention their fathers in their inscriptions, succession was always reckoned in the male line. The expression 'kulapurisa-paraparagata' in which the term 'purisa' implies, according to Senart, 'descent by males', is corroborative evidence in the same direction.2 Generally the eldest sons inherited the crown. It is remarkable that though polygamy seems to have been the rule, we have no evidence, either in the lithic records or in the Puranas, of disputed successions.3 During the minority of the Crown-Prince4, especially in times of stress, succession passed on to the brother of the late king. Kanha Satavahana, brother of Simuka,5 the founder of the dynasty, would seem to have come to the throne during the minority of the latter's son. Sometimes the Queen-mother assisted by her father acted as the regent and according to Bühler performed some sacrifices6 like kings.

The King.

The King was the commander in war and led his armies personally to the battle-field. The detailed instructions issued to amacas (amatyas, governors of provinces)? bear testimony to the

- The Purana texts and Nasik No. 3 make this clear; also among the Maharathis bearing metronymics, titles and office pass from father to son (Lidders, List, No. 1100).
 - 2. EI, Vol. VIII, p. 63.
 - 3. Vide supra.
- All princes are called Kumöras. The Pallava practice of calling the Crown-Prince Yuvamahārāja and of associating him in the administration of the country is unknown to this period.
 - 5. Kreso bhrātā yaviyāmstu astādaša bhavisyati.
- But it has been shown above that the sacrifices mentioned in the Naneghlit inscription were performed by Siri-Satakani.
 - Kārlā No. 19, El, Vol. VII.

H.A.-10

effective control exercised by the king over officers in every part of the empire; and kings were not merely content with issuing orders. They took the necessary steps for realising their intentions. It is no wonder that in a simple administrative machinery as the Sātavāhana one, the king was powerful both in theory and practice.

But the king was no capricious Sultan. As the guardian of the social and religious order, his "fearless hand" was to be "wet by the water poured out to impart fearlessness." He was to prevent "the contamination of the four castes." The true father of his people, he should "sympathise with the weal and woes of his citizens" and "never employ taxes except in conformity with justice". He was to be the "furtherer of the homesteads of the low as well as of the twice-born". He should properly "devise time and place for the triple object of human activity." A king educated in these precepts among a moralising people would have been more than human if he had escaped the obsession of this conception of his duties. Moreover he was aided by ministers some of whom were confidential ministers (viśvāsya amātya).

It has been shown that Dr. Bhandarkar's theory of dual monarchy is unproven and improbable. But sometimes kings associated their mothers with them in the administration of their country. Nāsik No. 516 (dated in the 24th year) is a joint order of Gotami Balasiri and her SOD Gotamīputa Siri-Sātakani. the in charge of Govadhanahāra. the Prof. Rapson attributes this arrangement to the failing health of the King. It might have been so. It might also be, that the absence of the Queen-mother's name in Nasik No. 4 (dated in the 18th year) is to be attributed to the fact that it was issued from a military camp in Govadhanahāra,11 whilst the other was issued from the capital. If so, the arrangement might have been due to reasons other than ill-health. A Kanheri inscription speaks of a confidential minister who executed certain works, and of the queen

^{8.} El, Vol. VIII, pp. 61-62.

^{9.} Vide, supra.

^{10.} El, Vol. VIII.

^{11.} According to Senart, the genitive Govadhanasa is better construed with skandhaveret than with Benäkataka. 'The sequence of words would then appear somewhat less regular; but the presence of another genitive, senaye Vejayavitiye, may have caused Govadhanasa to be placed after khandhavere.'

of Väsisthiputra Śri-Sātakarni. Unfortunately the inscription is mutilated and the missing words may show us the part she played in the government of the empire.¹²

Feudatories

- (a) Petty Princes.-The administration of the empire was carried on by the agency of ordinary officials, and feudatories, i.e., petty princes, the Maharathis and the Mahabhojas. Kolhapur and the district around it would seem to have been governed by a line of princes with Dravidian associations (2nd cen. A.D.). That they were feudatories of the Satavahanas is made clear by the following facts :- Ptolemy places one of these princes in the time of Vāsithīputa sāmi Siri-Puļumāvi; their coins are found at Kolhāpur. Gotamīputa Siri-Sātakani's empire included lands as far south as Vaijayanti, and Kolhapur is north of Vaijayantī; these princes bear Sātavāhana metronymics. Ksatrapas of the Khakharata and Castana line they bear the title of rajan. Rajan Cutukadanamda and Rajan Mudanamda of the coins from Kärwär in North Kanara according to Rapson belong to the same period as the Maharathi of the Chitaldoorg coins (lxxxvi), a period long before that of the Cutu kings of inscriptions (lxxxv). From the fact that Rapson has included these coins in the catalogue, it may be inferred that he considers them as foudatories of the Satavahanas.
- (b) Mahāraihis and Mahābhojas.—Rapson and Senart consider the derivation of the term Mahāraihi uncertain.¹⁵ The analogous titles, Mahāsāmanta, Mahāsenāpati, Mahādandanāyaka, leave no doubt that the prefix mahā denotes an officer of higher rank. The word¹⁴ 'rathi' connects it with the Ratthika of Asoka's and

^{12.} No. 11, ASWI, Vol. V.

^{13.} JRAS, 1903, p. 297 El, Vol. VII, p. 49.

^{. 14.} The orthography of the inscriptions Naneghāt, Kanhēri, Bedsā, Kārlā No. 2 (EI, Vol. VII) and Chitaldoorg coins (except Bhājā No. 2) (CTI) and Kārlā No. 14 (EI, Vol. VII) is 'rathi' and not 'rathi' E. Senari thinks that thi is probable in Kārlā No. 2 and the probable in Kārlā No. 14, 1. 1; but an examination of the stones makes the thi certain in No. 2 and very probable in No. 14, 1. 1. Since in the numerous inscriptions there is not one instance of a mistake of the for the and 'rathi' occurs more often than 'rathi', the former is the proper form to start from.

The terms 'Rathi' (Raştrin) and Rathika (Raştrika) have the same meaning. Also the elizion of ka in 'Rathi' may be compared with the elision of it in Bhola of Asoka's edicts (the Bhojaka of the Hathigumpha inscription of Kharavela).

Khāravela's inscriptions; what is more striking, the Mahārathia are as much associated with the Mahābhojas as the Ratthikas with the Bhojas (Bhojakas). 15

The Mahārathi and Mahābhoja inscriptions are in western India; and the Ratthikas and Bhojas of Asoka's inscriptions are to be sought for in western India.¹⁶

Asoka's inscriptions mention the Ratthikas and the Bhojas in the plural along with border peoples like the Andhras, the Pulindas, Kāmbojas and the Yavanas. These terms would therefore seem to refer to tribes or peoples. Ratthika (Rāstrīka) means "ruler" or "governor of a province." In the Anguttara Nikāya, Ratthika implies a hereditary office. The Ratthikas and Bhojakas of the Hāthīgumphā inscription would seem to be local chiefs, since, when referring to Khāravela's conquest of them, it mentions the smashing of their coronets, helmets, umbrellas, etc.—insignia of a ruler. According to the Aitareya Brāhmana and the Mahā-

15. The Häthigumphä inscription of Khäravela (EI, Vol. XX, p. 79 1. 6); in Asoka's edicts the Ratthikas are not mentioned with the Bhojas, but the Petenikas are mentioned with the Ratthikas in R.E.V. and with the Bhojas in R. E. XIII; see also Bedai No. 2, CTI; and Kanheri Nos. 15, 24, 29. ASWI, Vol. V. The proximity of the Thäna and Kolhba Districts, which would seem to have been held by the Mahdabhojas, to Poona and the surrounding districts, held by the Mahdabhojas, should also be noted.

 Unlike the Andhras and the Pulindas, the Ratthikas, Bhojas and Petenikas are called "the western borderers" (R.E.V. Girnär, t. 1. 5; śäh.

t. 1. 12).

. 17. The Pancakamapata in the Niverana-Vagga mentions as Mahdadma Kulaputtas, annointed Kings, Pettanika-Ratthikar, Sendpatis, Gämagamanikas and Pügagāmanikas. D. R. Bhandarkar is of opinion that Pettanika, which is explained in the commentary (Indices, Vol. VI) as 'Pitarā dattam adpateņam buājati,' is an adjective qualifying Ratthika. Pettanika-Ratthika therefore means 'hereditary Ratthika.' Yadivā which separates Sendpati from Gāmagāmanika and the latter from Pūgagamanika does not separate Ratthika from Pettanika. This is the only argument in favour of his view though he does not mention it. He is also of opinion that Ratthika-Pitinikesu and Bhoja-Pitinikesu of Asoka's inscriptions also mean 'among hereditary Ratthikas' and 'among hereditary Bhojas.' The parallel cases of Amdha-Pulidesu and Yona-Gamdhāra-Kāmbojeşu make such an explanation improbable; and in Sāḥ V., we have Rastikanan Pitinikanam.

18. These coupled with the fact that in Asoka's inscriptions Pitinika is the regular form makes the identity of the Pitinika of Asoka's inscriptions with the Pettanika of Asguttera Nikawa problematical.

19. Lüders translates 'sava Rathika-Bhojake' as 'of the Pravincial and local chiefs'.

bhārata, the term Bhoja denotes a prince: ²⁰ In a Mahād inscription a Kāṇabhoja (Kāṇabhoja) is called a Kumāra, a title applied to princes (CTI, No. I.). If 'bhojaka' of the Hira-Haḍagaḷḷi plates can be taken to mean "free holder" it can by a stretching of the meaning, imply a local ruler or chief. ²¹ In the Mahāvarisa, it means 'village headman.' It is probable that these titles have a geographical or ethnical meaning. For all that we know, it may be that the ethnical meaning started from the official title.

The important place assigned to Mahārathi Tranakayiro father of Nāyanikā, wife of Sātakaṇi I.²³ (2nd century B.C.), a place just below that of the Crown-Prince and above that of the two younger princes may give the clue to the origin of the title. In the days of their service under Mauryan suzerains, the predecessors of Sātakaṇi I must have been in a close alliance with the powerful Rathikas of the west, a source of strength for them; they would have enlisted Rathika help in their coup d'etat. The coup d'etat being successful, the Rathikas would have been given a higher title and status, but they had to exchange Mauryan suzerainty for the Sātavāhana. The silken bond of marriage which made and unmade empires in Mediæval Europe must have been forged to strengthen Sātavāhana imperialistic position.

20 Ait. Brāh. VIII, 12, 14, 17. Sānti Parvan, chapter LXVIII. S. 54: Rājā bhojo virāt samrāt kestriya bhūpatirorpah.) ya ebhih stūpate šabdaih kastam nārecitumarhati!!

21. In the Ait. Brah. one who is installed on the throne for the sake

of enjoyment (bhojutusion) alone is called a Bhoja.

22. Bühler's (ASWI, Vol. IV, p. 60, n. 3) restoration of the word before Mahdrathi (in the long inscription) as '[be]laye' is open to question. General usage requires that [bd]ldya' which again should be considered as a mistake for balikaya, should follow Maharethino. According to Prof. Rapson (JRAS 1903, p. 238; and op. cit., xx) the Chitaldroog Maharuthi roins make the restoration of the word as '(Kala)laya' probable. long record does not show the Maharath's relations with the royal family. Even so, the Mahdrathi of the long record is identical with Mahdrathi Transkayire of the relieves, which show him in the company of two kings, one queen and three princes, apparently in the order of precedence after one of them and before the other three. He could not have been a brother of Satakani I, for he is not called a Kumara. He could not have been a minister only, for ministers have no place in the royal family. The laudatory spithets used by the Queen towards the Mahārathi following closely those used towards her husband, could only represent an outburst of filial love.

The titles of Mahabhoja and Mahabhoji might have had a similar origin. But since they occur in the Kudā or Bedsā inscriptions which yield no date or point of contact with any known dynasty, it is not easy to determine the period at which they came into existence. That they existed under the Cutus is certain.23 As the ornamental alphabet of the Mahabhoja inscriptions at Kuda24 is found also in the approximately datable inscriptions of Vasithiputa Siri-Pulumavi or his time,25 and of the minister of the Queen of his successor Vāsithīputa Siri-Sātakaņi, it may be ascribed to the second century A.D. True, local influences may have played their own part. Two Mahabhoja inscriptions from Kuda²⁶ do not exhibit the ornamental variety and are earlier than Kudā Nos. 1 and 9. The primitive form of the dental da (open to the left), and the ornamental treatment of medial i and u signs, of the lower end of the verticals of ka and ra and the upper end of the verticals of ha and la and finally the rounded bottom of ma and la, stamp No. 19 as very early in the series. No. 17 with its somewhat angular ma and cursive da, which occurs in later inscriptions represents a transition to the ornamental alphabet. An interval of two generations between the alphabet of No. 19 and the ornamental alphabet may, therefore, be safely postulated. office and title of Mahābhoja, then, came into existence not later than the 1st half of the first century A.D.

Nature of the titles: Mahabhoja

The Bhāgavata Purāņa gives the meaning 'great prince' to Mahābhoja.²¹ Since no Mahābhoja inscription is dated in the fashion in which kings' inscriptions are generally dated, it is certain that they were not independent rulers; ²⁸ and it is very difficult to separate the title from the feudatory titles Mahārathi and Mahā-sāmanta. Like all feudatory titles, the title Mahābhoja is also a

^{23.} Lilders, List, Nos. 1021 and 1186.

^{24.} CTI, Nos. 1 and 9.

^{25.} El, Vol. VII, Nos. 20 and 22.

^{26.} CTL Nos. 17 and 19.

^{27.} Petersburg Dict. (q. v).

^{28.} A title originally applied to princes can become a feudatory title. The title Mahárája, which in the Gupta inscriptions is associated with the feudatory titles, Mahásámanta, Mahápratihára, Mahásenápati and Mahádandanáyaka, is an instance to the point (CII, Vol. III, pp. 252, 289, 290, and 296, s.).

hereditary one²⁰ and became fixed in a few families or class.²⁰ That the Mahābhojas were feudatories of the Sātavāhanas is proved by the fact that there could not have been a rival power in the western Deccan in the first century A.D. (Kuḍā where most of the Mahā-bhoja inscriptions are found is only 150 miles from Kārlā which was certainly included in the Sātavāhana empire), which could have claimed their allegiance; they are moreover related to the Mahā-raṭhis (feudatories of the Sātavāhanas) by family ties and were the feudatories of the Cutus who succeeded the Sātavāhanas in northern Mysore and parts of the western Deccan.³¹

29. Kudā, Nos. 1 and 9, CTI.

What is read as Sadakara (in Mamdava and Sadakara (kera). Kuda No. 19) may well be read as Sadakera. When we remember that in the same inscription as well as in Kuda No. 9, CTI, the & and e signs are very short strokes (e.g. Vijayānikāya and Iesa) and that sometimes the sign for d is the o sign-mālākārasu Kuda, No. 16 (CTI), we may treat what appears as a nail head over he in Sadakara as the sign for medial e. Considering the de in Sådakera and Sådagera (the mas, form of Sådageri in Kuda Nos. 1 and 9, CTI) and the use of go for ha (the Soparaka of Nos. 968 and 1095 is called Soparaga in No. 995 Lüders, List, one may equate Sadakera with Sådagera. A lady of the Sådagera family bears the name Vijaya. The daughter of Sādakara Sudamsana bears the name Vijayanikā, a variant of Vijaya. Do not these names also suggest the idea that they belonged to the same family circle? Pandit Bhagavanlal Indraji remarks (CTI p. 15): "Vijayanika is apparently the same as the Vijaya of Nos. 1 and 9; the epithets Mahabhoya and Sadakara applied to her father here (No. 19) corresponding with the feminine forms Mahābhojī and Sādagerī applied to Vijaya". But it has been pointed out already that Kuda No. 19 is separated from Kuda Nos. 1 and 9 by at least two generations.

According to the same scholar, Mamdava may designate either the getra name Mandavya or the title Mandapa 'lord of a town called Mandapa.' Says he:- "This latter seems to be the preferable explanation as Mandapa is the name for towns all over India, and three small villages called Madad or Mandadh i.e., probably Mandapagadh lie close to Kuda". (p. 4). But the use of the dental d in Madavinam and Mandaya renders either explanation problematical. Moreover 'Mandayasamisa' and not 'Mamdavasa can mean 'lord of the town of Mamdava'. If Maridava should designate the country, the cognate inscription would lead us to expect Manidavokasa. In only one inscription have we Kalianasa for Kalianakasa (Lilders, List No. 1179), but it is easily understood as a scribel error. The occurrence of 'Madavana' (Mandavanam) in Kuda No. 14 CTI, coupled with the fact that in several instances (Junnar Nos. 5 and 6, the Jengli Gundu inscription of Pulumavi and the Pallava and Kadamba inscriptions) the proper name of a person is preceded by the name of the title or family to which he belongs in the genitive plural, makes it certain that 'Mamdaya' is a family name.

Lüders, List, Nos. 1021 and 1186.

It has been generally supposed, that the title Mahābhoja is exactly co-ordinate with that of Mahāraṭhi. But the Mahābhojas seem to have enjoyed more independence than the Mahāraṭhis, for unlike the Kārlā Mahāraṭhi inscription, no Mahābhoja inscription is dated in the regnal years of a Sātavāhana king; a Kuḍā inscription³² comes very near to being dated in the years of a Mahābhoja (Mahābhoja Manidave Kochipute Velīdate). Whereas Senart has said that title Mahāraṭhi cannot imply a title of nobility superior to that of Mahābhoja, we can on the strength of the evidence cited here go further and say that the title Mahābhoja was superior to that of Mahāraṭhi.

Mahābhojī

Like the title Mahārathi, Mahābhoja became a title applied even to women. The title Mahābhojā is borne only by the wives of Mahābhojas and not by the daughters also as Bhagwanlal thought.³⁴ In Kudā Nos. 1 and 9 (CTI) Mahābhojā Sādagerī Vijayā is mentioned along with her son Mahābhoja Khandapālita to the exclusion of her husband's name; this may go to show that, like some of the Sātavāhana queens, the Mahābhojis sometimes shared political power with their sons. There is so far no evidence to show that a Mahārathinā ever enjoyed such a position or influence.

Maharathia

What stamp the Muharuthis as feudatories are the fact that they were hereditary governors of provinces, 35 and the rank and

- 32. CTI, No. 23.
- 33. Senart says (EI, Vol. VII, p. 50, n. 4):—"In this instance (Bedrá No. 2 CTI) Manidavi precedes Mahārathinā. Seeing that Mahābhēja always precedes either attribute when connected with It, this position does not seem to indicate that Mahārathi could imply a title of superior nobility, and consequently still less that it could designate a very high dignity." But it is a correct view based on wrong premises. Not much can be based upon Mahābhēja preceding Mahārathi as it is Mahābhēja-Bālikā that precedes Mahārathiai, and in a Banavāsi inscription, (Lüders, List No. 1188) Mahābhesia (Mahābhēja) precedes Mahārāja. As for Mamādava the donor in Bedsā No. 2 (daughter of a Mahābhēja and a Mahārathinī) might have combined the Mahābhēja practice of mentioning the family name after the feudatory title with the Mahārathi practice of mentioning it before the feudatory title (Kārlā No. 14, EI, Vol. VII).
- The daughters of Mahabhojas are, however, referred to as Mahabhojabālikās. Mahabhuvi in a Banavāsī inscription is either a mistake or a variant of Mahabhojā.
- 35. ".. whatever the derivation of the term may have been," says Prof. Rapson (JRAS, 1903, p. 300) "such an expression as Okhaldeigenach Mahārajhi (Kārlā No. 14) shows conclusively that it denoted the governor over

power enjoyed by them, a rank and power far superior to those of ordinary governors or amacus in charge of districts. Whilst amacus make grants of lands and villages to religious bodies under the explicit commands of the sovereign (the detailed instructions issued to them by kings would seem to have left no room for their discretion), the Mahāraṭhi, like a feudal vassal, grants villages with the fiscal immunities attached to them, in his own name. That they were feudatories of the Sātavāhanas is shown, as was pointed out by Bühler, by Kārlā No. 14, which is dated in the regnal years of Vāsiṭhiputa Siri-Pulumāvi. It is not, however, known whether they had the right of waging war with one another. But their semi-independence is shown by the absence of any reference to their suzerains in their inscriptions (except Kārlā No. 14). The Chitaldoorg Mahāraṭhi coins make it very probable, that during

a part of the kingdom." Senart has shown (El, Vol. VII, p. 50) reasons for abandoning this construction and making Okhalakiyānam depend upon Somadevena; it would then denote not the people over which the Mahazathi ruled, but the tribe or family to which he belonged.

Senart further says: - 'the occurrence of the feminine Maharathini in Bedsa No. 2 elso indicates rather that the term does not imply the actual office of governor of a district or province, but an honorific or nobiliary title." But in a Näsik inscription of Siri-Yaña Satakani's reign (No. 24 El, Vol. VIII) the wife of a Mohasenapati is known by her husband's title. From the Jangli Gundu inscription of Pulumavi III's reign, we learn that a Mahasenapati ruled over an ahara much in the same way as an amaga. Modern instances of finding appellations for women in the official titles of their husbunds are afforded by Viceroy, Putlin and Gandasami. That Mohirathis governed is shown by Karla No. 14, where a Maharathi grants on his account a village with its taxes and by the Chitaldeorg coins bearing the legends Sadakana Kajalaya Maharathisa. If Maharathi is not an official title, we are led to the paradoxical conclusion that the feudatories are known in their coins and official grants by their nobiliary titles, whilst the official titles (given for even minor officers, Nasik Nos. 4 and 5) are the only ones we miss here. Etymologically too, the term, which Senart himself admits presupposes a Sanskrit form Mahardatria implies an office (vide supra).

36. Kārlā No. 14. We owe to Senart a proper explanation of the terms sakarakoro and sadepumeyo which Bühler and Bagwanlal translate as 'this gift is in order to keep the Valuraka caves in repair'. Senart aplits sakarakoro into 'kara' and 'ukara,' the exact equivalent of which appears at the head of customary formulas which begin generally with södranga soperikora. According to him while kora is known in the sense of dues payable to government, the meaning of uparikara is as unsettled as that of södranga. But upari means 'above' and aparikara may be taken to mean taxes over and above the ordinary ones. The adjective Sadepameyo is etymologically translated as 'what is taken (in money) and what has to be measured (meyva = to be measured, adeys = to be taken).

the second century A.D. the Mahārajhis were contributing their share to the dismemberment of the Sātavāhana empire.³⁷

Like many feudatory titles, that of Maharathi had purely a local significance. The Maharathi and Maharathini inscriptions are found in northern Mysore and the Thana and Kolaba districts of the Bombay presidency. The expressions Okhala kiyanam Maharathi, Sadakana Kalalaya Maharathi, and Amgiya kulavadhana Maharathi suggest the idea that the title was restricted to a few families or tribes.38 Senart says: -"It may be noted that to...... Mahārathi Agimitraņaka corresponds a Mahārathi Mitadeva in No. 14; that this Mitadeva is a Kausikiputra, like Vishnudatta at Bhaja (No. 2); and lastly that the Muharathini Samadinikā at Bēdsā (No. 2) was married to an Apadevaņaka. not these different names look as if they were connected with each other in such a way as to suggest the idea that they may have belonged to the same circle of families or relations?" Much cannot be built on similarity in names, especially when they are very common-Names like Mitabhûti and Mitadeva occur very often in the western cave inscriptions. Surely the bhayata Milabhūti of the Kanhēri inscription (Lüders, Last, No. 1012) has nothing to do with the Mitadeva of No. 1187 and both have nothing to do with the Mitadevanaka of No. 1097.

The Naneghat and Kanheri inscriptions show that the Maharathis had marriage relations with the ruling family much in the same way as the Mahatalavares of the Ikşvāku period. Professor Rapson remarks: 39 "That they were....closely connected with the Andhra kings by family or by caste seems to be shown, as Pandit Bhagwanlal observed, by the use of metronymics which they have in common with them." But metronymics are not peculiar to a caste or family. They are borne by Brahmans, 30 artisans, 41 and even Buddhists, monks and laymen. 42 Unlike the Sātavāhanas, Mahārathis sometimes bear metronymics not derived from Vedic gotra names, and give their father's name also.

It must however be noted that unlike the inscriptions of feudatories of later times, the Mahārathi and Mahābhoja inscriptions are

^{37.} EL Vol. VIII, Pl. III.

Kārla, No. 14; Chitaldroog Maharathi coins; Nameghāt inscription of queen Nayanikā.

^{39.} JRAS, 1903, p. 299.

^{40.} Lüders List, Nos. 1195 and 1196.

^{41.} Ibid., No. 346.

^{42.} Ibid., Nos. 657; 661; 662; 663; 664; 665; 667; and 1271.

as short as the votive inscriptions of ordinary persons. We miss in them the laudatory epithets applied to feudatories of a later time.

Mahäsenāpatis

Another dignitary in the empire was the Mahāsenāpati, next in rank above the Senāpati. The first known epigraphic record to mention a Mahāsenāpati is the Nāsik inscription of the 22nd year of Vāsithīputa sāmi Siri-Puļumāvi. In the records of his successors the title is mentioned twice and in Ikṣvāku records often. It may, therefore, be presumed, that the title is not as old as that of Mahāraṭhi. Its origin is perhaps to be sought in the rapid expansion of the empire from sea to sea in the second century A.D.

The Mahasenapatis of the Satavahana period have non-military duties; but this confusion of functions though it may seem curious to moderns was a common feature in Indian polity. In Nasik No. 3, the drafting of the royal order is attributed to a Mahasenāpati. (Mahāsenāpatinā Medhunena Nokhadāsātara (ne) na chatho). While editing the inscriptions Schart remarks4: - "As to the Mahāsēnāpati, the proper name alone seems obliterated or doubtful; but the lacuna may have contained something else than his name. Other inscriptions do not attribute to the Sendouti the menial work of drafting, but perpetuate his name as that of a high officer entrusted with this charge at the end of the grant, see e.g. Dr. Fleet's Gupta Inser. Nos. 55 and 56. In a still higher degree the title of Mahdsenapati, which comes very near to that of Maharaja.....seems to place the person who is honoured with it above any such mean task. This is why I suspect that the obliterated letters, if exactly known, would let his part appear in a different light." No doubt in cognate inscriptions (Nāsik Nos. 4 and 5) the drafting of the royal order is attributed to minor officials. But here the third case ending in Mahasenapatina precludes any chance of his lekhaka's name having been on the stone. A close examination of the stone renders 'Nokhadāsātara (ne) na' probable; and in western inscriptions 'dasa' often enters into the composition of names. The Hira-Hadagalli plates mention a Rahasādhikata,

^{43.} The office of Senapati (Commander of forces) would seem to have been conval with the beginnings of Indian polity itself. We hear of it in the Vedos (Vedio Index Senani) the Jatakas, the Arthodostra, and the Puranas; and an inscription from Ayodhya (El. Vol. XX. p. 57) shows that Pusyamitra was a Senapati under the last of the Mauryas.

^{44.} El, Vol. VIII, p. 70.

the Khoh copper plate of Mahārāja Hastin a Mahāsāndhivigrahikats and most of the Valabhi grants of the sixth century A.D. a Sāmdhivigrahika, as writers of charters. The title Sāmdhivigrahika is sometimes used in connection with that of Mahādandanāyaka which is associated with the great feudatory titles of Mahāsenāpati, Mahārāja, Mahāpratīhāra and Mahāsāmanta. Mahā sāmdhivigrahika would seem to be an officer equal in rank, if not superior to Mahāsenāpati. In the case of such high officials the mean task of drafting would have been done by clerks under them. What would be a conjecture is raised to a certainty by the expression sayam chato in the Kondamudi plates. The task of reducing royal writs to writing was a responsible one; the dangers attendant upon a careless drafting and the large number of orders to be drafted might have necessitated a lekha department under a responsible officer.

The Mahāsenāpati of the Jangli Gundu inscription of the time of the last king of the Sātavāhana line, is, like the amaca, in charge of only an āhāra. As late as the reign of Cada Sātakani, the eastern provinces, divided into āhāras, would seem to have been under amacas. It is, therefore, probable that in the days of the Saka attacks and the dismemberment of the empire, the outlying or vulnerable parts were put under Mahāsenāpatis who would naturally have seized the opportunity to gain feudatory rank and power. It Jangli Gundu is midway between the

^{45.} CH, Vol. III, p. 105; t.1. 28.

^{46.} IA, Vols. IV, etc.

^{47.} CII, Vol. III.

^{48.} Vide infra

^{49.} The Arthaidstra says that only persons possessed of ministerial qualifications, acquainted with one kind of customs, smart in composition, good in legible writing and sharp in reading should be appointed as rejulipikares (chap. IX; Bk. I).

Sometimes Dutakas carried the orders to local officers whose duty it was then to have the charters drawn up and delivered (Nasik No. 5, op. cit., Cii., Vol. III, p. 100, n.)

^{50.} EI, Vol. XVI, pp. 316-19.

^{51.} Prof. D. R. Bhandarkar holds that Mahdsenapeti of Nasik No. 21, is a feudatory on the ground that the Asguttara Nikāya mentions Senapati along with kings, hereditary Ratthikas and heads of villages. But the office of Mahdsenapati was a generic one, and the three Mahdsenapatis of the Satavahana inscriptions appear in three different capacities. So an inference based on such argument cannot be conclusive.

V. S. Sukthankar remarks (EI, Vol. XIV, p. 155); "The relation in which the mahasenapati and the gumika stand to the janupada and the gama

Myākadoni and Chinnakaḍabūru, villages in the Bellary District which along with parts of northern Mysore and Kanara would have represented the southern limits of the Sātavāhana empire in the second century A.D. It is also probable that Sātavāhanihāra was exposed to Cutu and Mahāraṭhi attacks. That, under the Ikṣvākus, the title had become a feudatory one is certain.

These feudatory titles seem to have not only survived the Sātavāhana rule in the Deccan but spread as far south as Mysore. We hear of a Mahārathi in the Chitaldoorg District, who struck coins in his name and of a Mahārathini in Kanheri and Banavāsī inscriptions of the line of Hāritīputa Cutukulānanda Sātakani. The same inscriptions show the Cutus intimately connected with the Mahābhojas and Mahārathis. It may be that the Cutus (who succeeded the Sātavāhanas in the south and in parts of the western dominions), themselves started as Mahārathis or Mahābhojas. But unlike the title of Mahāsenāpati, these titles do not seem to have spread to the Āndhra dominions of the Sātavāhanas; much less did they become Mahāsāmanta.

D. C. Sircar (Successors of the Sătavăhanes in the Eastern Decean, p. 15) says that under the Sătavăhanas, the Mahāsenāpatis were feudatory chieftains in charge of răstras. We do not know upon what evidence this statement rests.

52. It is tempting to connect the Bhojaks and Mahabhoja of our inscriptions with the bhogika and the Mahabhogika of the later records. In the Gupta inscriptions the son of a Bhogika is in charge of the drafting of the order or charter. (Fleet Cl, pp. 100, 105, 109, 120, etc.). In the inscriptions of the Gürjāra Buddharāja (Kalacūri Samvat 361 EI, Vol. VI, p. 298). Dadda II. Prasintaraga (Kalacuri Saweat 380 and 385 respectively. IA, Vol. XIII, pp. 82-88) and Jayabhatta III (IA, Vol. V; p. 110); the Bhogikus are mentioned after Rajas, Samantas and before Visnyapatis and Rastradhikarikas. What is interesting, both Bhogika and Bhoja literally mean 'one who enjoys'. Both refer to rulers of districts also. (Bhogika may also be connected to Bhogapeti, i.e., a governor or officer in charge of revenue). According to the lexicographer Hemacandra, both Bhogika and Bhojaka mean 'village headman.' But the fact that the Mahabhojas are not referred to in any inscription after the second century A.D., the long interval that separates the Mahabhogikas from the Mahabhojas and the technical nature of the titles, make any connection between them problematical.

Officials and administrative divisions

Barring the districts enjoyed by the feudatories, the empire was divided into aharas (including the Andhra province), e.g. Sopārahāra, 53 Govadhanahāra, 54 Māmālāhāra 55 and Sātavahanihāra.54 An āhāra would represent the same territorial division as the restra of Pallaya records, the visaya of the records of kings of the Salankayana gotra, and the modern district.57 Can we draw from the compound arathasamvindyikam, which is translated by Senart⁵⁸ as 'exempt from the magistrate of the district or of the Rastrin, the inference that some divisions of the Satavahana empire were called rastras? Such technical expressions are often, conventional and in not one of the inscriptions of the Satavahana period is a territorial division called rastra. Abaras were under governors called amacas (Sanskrit, amātya) who were non-hereditary officers.30 Quinquennial transfer was in force. Each ahara presumably received its name from the headquarters of the governor (nagara); Kūdūra (the Koddura of Ptolemy) is known to us from an Amaravati inscription of the second century A.D.40 and yet we hear of Kudurahara only in a copper-plate grant of the third century A.D.51

In a Kanhēri inscription, which, on palaeographical grounds, can be ascribed to the time of Siri-Yaña Sātakaṇi, we have the expressions Patithāṇe and Rājatalāka-Paiṭhāṇapathe. Could we translate the latter as "the village of Rājatadāka (King's Tank) in the Paiṭhāṇa division"? If Rajatalāka is a mistake for 'Rajatalāke' it would mean "in Rājatadāka in the Paiṭhāṇa division." The analagous expression Amdhāpata (Andhrapatha) in the Mayidavölu plates, which is synonymous with Āndhraraṭṭha, makes it

- 53. Kanheri No. 5, Vol. IV.
- 54. Nāsik No. 3, EI, Vol. VIII.
- 55. Kārlā No. 19. El, Vol. VII.
- 56. Jangli Gundu inscription of Pulumāvi III, EI, Vol. XIV, p. 155
 - 57. Vide supra.
 - 58. Nāsik Nos. 3, 4, and 5, EI; Vol. VIII. Also VII; p. 68.
- 59. The amaca of the Kodavolu inscription of Cada Sati and the rajomacs of Kuda No. 18 (CII), might have been governors of Ahdres. Sometimes, however, treasurers and officers in charge of the drafting of charters bear the same title (Nasik Nos. 4 and 19).
 - 60. Lüders, List, No. 1295.
 - 61. The Kondamudi plates of Jayavarmon, El, Vol. VI. p. 315ff.
 - 62. No. 5 ASWI, Vol. V; Compare No. 4.
 - 63. Lüders leaves the expression untranslated.

highly probable that 'patha' literally 'path or road' is synonymous with ahara (district); 64 may be the district of Paithana which contained the seat of the king and was perhaps under the direct control of the king, was distinguished from the other divisions in this way. 65

The next division below that of āhāra is gāma (grāma). From the Saptašatakam of Hāla we learn that the officer in charge of a village was called Gāmika (Grāmika). In the Jangli Gundu inscription of Pulumāvi we come across a Gāmika.⁶⁸

The other functionaries known to us are the Mahatarakas, Mahā-āryakas,⁶⁷ Bhāṇḍāgārikas,⁶⁸ Heraṇikas,⁶⁹ Mahāmātas

64. It has been shown that the Pallava ratthe is synonymous with dhore.

65. In the Alina copper plates of Silbditya VII (year 447) we have the expression Sri Khetakhārē Uppalahēta pathakē Mahila (?lā)beli n(ā)magrāmaḥ. Pathakā which Dr. Fleet (CII, Vol. III, p. 173, n.) connects with pathin or patha represents here a territorial division beween ābāra and grāma.

65. V. S. Sukthankar would read it as 'Gumikasa' (Gaubnikasya=of the Captain) which, according to him, would agree with the Mahdsend-paties of the preceding line. True in the Hira-Hadagalli plates, coming from the same district, Gasaikas are mentioned. But since, the officer over a gama (grams) is mentioned and as the a sign is not visible on the plates it is safer to read it as G(d)mika."

67, 68 & 69. Mehataraku mesas the Grout Chamberlain. Hemacandra in the Delikois (i. 16), gives are in the sense of an official, e.g., the lard of a village. Etymology would therefore seem to be unsafe guide in the interpretation of official terms. As regards the Maha-aryaka mentioned in Nasik No. 3, Scnart says (EI, Vol. VIII; p. 68: ".....the part the monks are playing in the first sentence seems to point to the name being that of a religious personage. Even admitting that the title araka given to Yanasiri-Satakani (Siri-Yana Satakani) by an inscription (Ep. Ind. Vol. I, p. 90) be reallydryaka, that would in no way prevent this epithot, which is commonly used with reference to Buddhist monks, being applied to some religious functionary. I am the more inclined to think so, because I find the similar title Chula-arya. conferred on the Arga Buddharakshita; who is styled Arhat (Burgess' Buddhist Stupes of Ameravati, Plate lix. No. 39, p. 104)." He also compares this title to that of Mahasamiya in Nasik No. 4. But Maha-arya is used in the singular, while the title of Makasamiya is used in the plural. The latter is perhaps an instance of pluralis mujestatis, in which case it would not point to a college of religious functionaries. Mahat-qraka (Sana, Mahat-aryaka), an official title, is mentioned in the Chinna Ganjam inscription of Siri-Yana Satakani, and the way in which our Maha-aryska is connected with the village of Samalipada ('This village of Samalipada..., by the Makd-drycks, you (amaca), must deliver to be owned by the Bhikyus, of the school of the Bhadayaniyas), seems to point to a secular official, one in charge of a

(Mahāmātras) in charge of Buddhist monks, 76 the Nibamdhakāras or officers in charge of the registration of documents (the Akṣapa-talikas of later times), 74 the Pratikāras, the Dūtakas who carried royal orders, and the Amacas in charge of drafting royal orders. From a Nāsik inscription of Uṣavadāta we learn that every town had a records office. 72

APPENDIX A

The Alluru Inscription

One of the notable discoveries of the Epigraphy Department in the year 1924 was that of a Brahmi inscription on a fragment of a marble pillar at Allūru, a village in the Nandigama taluq of the Kṛṣṇā district. The pillar under reference must originally have belonged to the Buddhist Stūpa which stands at about two furlongs to the west of the village. The Epigraphy Report for the year ending with March 31, 1924 contains a photograph of a facsimile of the inscription and a short note on it. It was subsequently edited by Dr. R. Shamasastry in the Calcutta Review for the year 1925. His reading misses the truth in many a place.

gome perhaps. Lastly in the Amaravati evidence cited by Senart, Cula-Arya is a name and not a title conferred on Arya-Buddharaksita. Nasik No. 19, El. Vol. VIII. Bhāndagārika which may mean both store-keeper and treasurer is better construed here as store-keeper as in cognate records. Heranika is the term for treasurer. The various forms are Heranika, Heranaka, Heranaka, Hiranakara; this term which occurs in the inscriptions at Kanheri, Nasik, Amoravatt, and Bhattiprolu is better construed as treasurer, as in them annuncloira is the term for goldsmith (Lüders, List, Nos. 386 and 1117). If the treasurer Dhammanaka of No. 963, is identical with Dhammanaka, son of the treasurer Rohanimits of Nos. 196 and 1033, the office would seem to have been, at least to some extent, hereditary. At times we come across a treasurer who was the son of a merchant or a goldapeti (Lüders, List, Nos. 1239 and 1249).

 Senari (El, Vol. VIII, p. 33) however considers the translation of Nasikakena, samenena Mahamatena' as 'by the officer in charge of the monks of Nasik,' as hypothetical.

71. Senart (ibid., p. 74) takes them to be Ditakas carrying the orders for registration. Senart himself has happily explained the meaning of sibendh by a reference to Yajinvalkya I, 317. Says he: "nibandh was perhaps a kind of the royal decision in the archives of the state." In such a case the meaning given to Nibandhakara here is more apt than the one proposed by Senart.

72. 'Nigamasabhaya nibadha es phalakavāre', ibid., No. 12.

My reading of the inscription is as follows: The beginning line or lines of the inscription are lost.

- 1. (ai)lasa Mada (vi)sa ca.....
- sa rāmo vihāro deyadhama parica....
- nigala-simāya Vetarakudo Na (ga)...
- 4. ti Khetasārasa Pāpikala simāya...
- nivatanăni răja datini. Carathe Macha...
- 6. (pa) da-simāya batisa nivatanāni Rā...
 - (c) erapura-simāya ca (tu) visa-nivatanāni...
- 8. dalasa gavina pacasatani (co) yathi baliva (da)
 - 9. sakadani pesa-rupāni dāsi-dāsasa catā 1 (isa)...
- kubhi kadahasa catari lohiyo be kad (a) hani (kasa)...
- (sa) bhayanām catāri vadālābhikaro karodiyo (yo).
- 12. (na) ka-divikāyo ca Ataragiriya pica-pake taļāka (ni)
- kāhāpanāna ca purāņam sahasam akhayani v (i)
- 14. esä mahatalavarasa deya-dhama paricako
- 15. ata Pedatarapase bapana-nivatanani
- 16. eta sabhāriyasa saputākasa sanatukasa
- Ayirana Puvaseliyana nigayasa

The rest of the inscription is lost. It mentions the gifts made by many, including a king, who perhaps out of modesty omits his name, a unique feature in our records. The first two lines speak of an Aila (Aira, or Arya) Madavi. Then comes the gift of something within the limits of Vetarakuda. Next is mentioned the gift of a beautiful pihara, perhaps by the side of the Stupe, of some accurage of land within the limits of Papikala (for the identification of Papikala, see the chapter on the Iksvakus). Then come the gifts of 32 nivatanas of land within the limits of Machapada in the ratha of Ca, and 24 nivatanas of land within the limits of the town of Ra--cerpura, 500 cows, 64 bullock carts, 40 servants some cauldrons, especially two brass cauldrons, 4 bronze vessels, some hand lamps of the vadala fish shape, some Yonaka lamps, a tank in the vicinity of Atarogiri, and one thousand purana kahapanas as a permanent endowment; 52 nivatures of land were the gifts of a Mahatalavara along with his wife, son and grandson, All these gifts were for the (acceptance of) the school of the Pubbaseliyas....

The use of a peculiar form of all which comes close to the Vatteluttu all is noteworthy. I am indebted for this reading to Mr. K. N. Diksit. It is clear that in this record the Mahātalavara is playing a more important role than even the king. As D. C. Sirear has also pointed out what was read by Dr. Shama Sastry jayadhama is only deyadhama (1. 2). What has been read as caradhama is undoubtedly Caratha Ma--pada (1. 5). What is read as Sanasa kata (made by Sana) King of the Ayis (Ayiranam is interpreted as King of the Ayis), is only sanatu kasa (with his grandson) (1. 16) and Ayiranam refers to the school of Pubbaseliyas mentioned in the same inscription.



CHAPTER VI

SOCIAL, ECONOMIC AND RELIGIOUS CONDITIONS

1. SOCIAL CONDITIONS

The Bhattiprolu, Amaravati and western cave inscriptions give us an insight into the social organisation of the Deccan from the second century B.C. to third century A.D., and from the Amaravati sculptures we get a vivid picture of life in the Andhradesa. The fourfold division of society—the caste system—prevailed. We hear of Uşavadāta's charities and gifts to numerous Brahmans. Gotamiputa Siri-Sătakani boasts of having prevented the contamination of the four castes and of having been the true supporter of Brahmans. Yet one of his descendants took his wife from the Saka satrapal family and the Sakas were looked upon as degraded Kşatriyas. It is doubtful whether Buddhism toned down the caste system even to the extent to which these foreign elements in society did. At Kudā an upāsaka Ayitilu calls himself Bammhana.1 His wife is called Banimani. Mahadevanaka of a Karla inscription who would seem to be Ayitilu's son bears the title of gehata (Sans. erhasta). In the sarman ending in the names of Buddhists, monks and laymen, we have probably one of the Brahmanical vestiges in the Buddhist communities.2 Ksatriyas would sometimes seem to have followed the profession of the Vaisya caste. In a Kanheri inscription Gajasena and Gajami (ta), the Khātiya brothers, follow the profession of udnijakas.3 Unfortunately the lacunae before khātiyasa, makes the meaning of the word not quite certain. The sub-castes met with in inscriptions are those of the halaka or kālika (ploughman), mūrdhaka (according to the Sabdaratna

ASWI, Vol. IV, No. 13.

3. ASWI, Vol. V, Kanheri Inscriptions No. 4.

ASWI, Vol. IV. Junnar No. 19, p. 36; Litders, List, Nos. 1101 and 1102. However surman ending in names does not always indicate Brahmanical origin. In an Amaravati inscription a vening (belonging to the Valsys caste probably) bears the name Bodhisamman (TSW 1873, p. 261, No. 8).
 See also Fleet CII, Vol. III, p. 11, n.

^{4.} Liders is in doubt as to whether hdika in No. 1684, is only a personal name, or a variation of halaka. An Amaravati inscription (EI, Vol. XV; Some Unpublished Amaravati Inscriptions, No. 56), makes it certain that halika is not a personal name. Wherefore it must be identical with halaka.

Petersburg Dict. s.v.) a branch of the Kşatriyas, and golika (herdsman).5

Foreign Elements in Hindu and Buddhist Society

(i) Yavanas.—Yona or Yavana is an Indian form of the word Ionian. In literature Yavana refers to all kinds of foreigners or Micchas. At the present day the term Yona is applied by the Sinhalese to the 'Moormen' or Arabs some of whose families have been settled in Ceylon for centuries. It is however more than probable that Yavana of our inscriptions denotes the Greeks. For, the Yonas of Asoka's inscriptions placed with the Kāmboja's and the Gāmdhāras in the north-west are certainly the Greek element that Alexander's invasion and Seleucus' empire left in the north-western India; as our inscriptions mention Sakas and Yavanas, a confusion between Sakas and Yavanas is ruled out; as the term Yavana occurs in the inscriptions of the foreigners also, it is improbable that they did not clearly state their racial affinities.

We do not know how and when these Yavanas entered western Decean. According to the Maharahaa, some 250 years after the Nirvana of the Buddha, the Yona priest Dhammarakhita was sent to Aparanta as a missionary, while the priest Maharakhita was sent to the Yona country. This shows that there was already in western Decean a large element of foreign—Yavana—population. Yavana Tuṣāspha was governor of Surāṣṭra under Asoka. According to Strabo, Menander, the Greek prince, penetrated into 'Isamus' (Jumna) and subjugated Patalene (the Indus delta) and Saraostes (Surāṣṭra). This statement is corroborated by the curious observation of the author of the Periplus that the coins of Apollodotus and Menander were current in his time at Barygaza. Of a crowd of Yavanas in western India thoroughly Indianised we hear in the inscriptions at Kārlā. A Sāācī inscription mentions a Yavana.

5. ASWI, Vol. IV, Junnar No. 2 pp. 92 ff.

Meháramsa, Geiger p. 82 and Intro. xxxi; Ivii.
 Schoff, The Periplus, pp. 41; 42, and Sec. 47.

^{6.} Nask, No. 2, El, Vol. VIII, speaks of Sakas, Palhovas and Yavanas.

^{9 &}amp; 10. Sten Konow is of opinion, that the 'Yavana' of the Kürlä inscriptions wherever it is followed by a name in the genitive plural, is a personal name. Lüders looks upon Yona in No. 547 also as a personal name. There are weighty considerations to be brought forward against this view. Firstly it is improbable that many persons here the same name Yavana. The ethnicion Yavana denoted to the Indian a foreigner whom he looked upon as a de-

As these inscriptions are incised on the Cetiya cave pillars, they are as old as the cave itself. The palaeography of the oldest Kārlā inscriptions would support a first century B.C. date for the Cetiya cave. It is possible then, that the Yavanas entered the

graded Kşatriya; it is therefore improbable that Indians bore "Yavana" as a personal name. Much less could a Yavana have done so.

While Sten Konow looks upon the names in the plural found along with the word "Yayana" as a family or corporation name, Senart looks upon them as personal names in the genitive phiral, Senart looks upon the genitive plural in Suhhadhayênan in Karla No. 7 (Et. Vol. VII), as a personal name in the plural (pluralis majestatis), and following him M. Swarup Vats has treated the other names in the genitive plural in the other Yavana inscriptions as personal names. In all the Kārlā epigraphs and in the Yayana epigraphs at Junear (CTI Nos. 5 and 33), the personal name is in the singular while the family name is in the plural- Okholokiyanan Moharothisa Kosikiputasa Mitadevasa' (Karla No. 14 El, Vol. VII), 'Yananasa Irilasa Gatanasa' and Yavanasa Citasa Gatanasi (Junnar, Nos. 5 and 8; ASWI; Vol. IV, pp. 93 and 94). It is therefore, not proper to consider Candinana (Junnar) Culayakhāsani, Dhamadhayanam, Vitasamghatanam, Simhadhayanam and Yazavadhananam (Kārlā) as personal names. The Junnar inscription under reference is assigned by Dr. Burgess to the first century B.C. on palseographical grounds, and it is the period of the Kārlā Cuitya cave. In the Sāñci Yavana inscription we miss the personal name. Setapathiyasa Yongsa danoni. In Lilders, Nos. 82 and 1035 the personal names of the denors are emitted though their gotras are mentioned. While editing the Sanci inscriptions, Dr. Bühler remarks (El, Vol. II, p. 94): 'Peculiar and noteworthy are the names of monks and nuns, which like Kāboja, Politithana, Chirati, and perhaps also Odi, consist of adjectives derived from the names of countries, towns and races. In these cases it would seem that the real name of the donors has been left out."

Senart translates the compound 'Dhanma-Yananasa' in Kārli No. 10 in the same way as Bühler did viz., 'of Dhariuma, a Yavana,' He adds: "..... the simple name of Dharinna applied to a Buddhist surprises me....... I feel stand by diamimanigama 'a member of the guild of Buddhist merchants'; compare nigomesobhe at Nasik (No. 12, 1, 4). On this analogy Dharbma-Yapana would be 'the community of the Buddhist Yavanas' or rather a Buddhist Yavana who has modestly omitted his personal name" (EI, Vol. VII, p. 56). Lüders considers Dhamma-Yayana as the name. But in a Nagarjunikonda inscription Dhamma occurs as a personal name (El, Vol. XX, Ins. J). Dhammila, a name of very common occurrence, is only Dhamma with the la suffix. Names Cetiya and Sagha are of the Dhamma class. Nor is the compound a source of difficulty. In the Nasik inscription of the time of Abhira-Isvarasena we have the compound Stradett-Abhiraputrasya; the analogy is not, however, very close, since a compound is necessary in the latter case and since the one inscription is in Praket and the other in Sanskrit. In an Amaravati inscription (El, Vol. XV, No. 11) we have Solin John lasemanasa; Salin Jghalo cannot be anything else than a Sătavăhana dominions in the wake of Saka conquest. The Yavanas who are credited with donations at Kārlā are: one of the Simhadhaya family, one of the Yasavadhana family, one of the Dhamadhaya family, and one by name Dhama.

As all the Kārlā Yayanas except one, profess to be natives of Dhenukākaţa, this place would seem to have contained a Yayana settlement. As most of the donors in the Kārlā inscriptions, come from Dhenukākaṭa,¹¹ and as the place name occurs frequently in Kārlā epigraphs and once in an inscription at Śailārwāḍi, a place very near Kārlā, it has to be sought for in the vicinity of Kārlā. It would therefore seem to have been included in Māmālāhāra.¹²

A point that deserves mention is that these Yavanas besides embracing Buddhism adopted thoroughly Hindu personal and family names. 13 They use Praket in their inscriptions and it is not unreasonable to infer that they adopted Hindu manners and customs. This is no wonder since even a casual visitor to Ujjain from the kingdom of Antalkidas became a Bhagavata. 14 So completely did the Yavanas merge into Hindu society that Indian Buddhists had no scruples whatsoever in joining with these foreigners in making donations. The Karla Cetipa cave was a result of such a joint effort.

(fi) Sakas.—Like the Yavanas, the Sakas too merged into Hindu society. The Saka son-in-law of Nahapana bears the Indian name Uşavadāta (Sans. Rṣabhadatta), while his father bears the un-Indian name Dinika. Another Saka bears the name Agnivar-

personal name. Lüders, List, No. 1283. The analogy between Dhain-manigamasa and Dhainma-Yaramasa suggested by Senart breaks down at every step. Yavana is not like nigama, a collective noun. Another objection is that in all the other Kārlā epigraphs either the Jamily name or the personal name or both appear. [Dr. Tarn has suggested that Dharima-Yavana was a naturalized citizen of an Indo-Greek polis. See, however, JRAS 1939 pp. 217 ff and 1940 pp. 179 ff—Ed.] (10) EI, Vol. II, p. 395, No. 364.

- 11. El, Vol. VII, Nos. 4, 6 and 10, El, Vol. XVIII, Nos. 3, 4, 9, 11 and 12.
 - 12. It is mentioned once at Kanheri. Lüders, List, No. 1020.
- 13. In Nasik No. 18, EI, Vol. VIII, we hear of a Yonaka from Dattamitri. According to Bühler, it is the same as Demetrias, a town in Arachosia, mentioned by Isidore of Kharax. He bears the name Indragnidatts, his father is called Dhammadeva, and his son Dhammarakhita.
- 14. It is stated in the Milinda Pañho that the Yavana king Milinda (generally identified with Menander) was converted to Buddhism by the teacher Nagasena. According to a legend mentioned by Plutarch no less than seven cities fought for his ashes. (IA, Vol. VIII, p. 337).

man, and his daughter that of Visnudatta. A fourth bears the name Vudhika (Sans. Vrddhika). If Nahapana was a Pahlava, even Pahlavas would seem to have followed the example of Yavanas and Sakas, for Nahapana's daughter bears the Indian name Daksamitra.

Unlike our Yayanas all of whom are Buddhists, Sakas embraced both Brahmanism and Buddhism. Kudā inscriptions mention a Brahman upāsaka named Ayitilu, and according to Senart, it is a foreign name corrupted and curiously reminding us of Azilizes.16 Saka Uşavadāta's charities to Brahmans and Brahman institutions stamp him as a staunch adherent of the Brahmanical religion. We are told that he gave money and tirtha on the river Barnasa and also 300,000 cows and 16 villages to Brahmans. He bathed at the Poksara tanks and gave the Brahmans 3000 cows and a village. He also gave eight wives to Brahmans and fed thousands of them all the year round. The Carakas also received something at his hands. In a Nasik inscription, however Usavadata says that "inspired by true religion, in the Trirasmi hills at Govardhana" he caused a cave¹⁷ to be made. Says Senart: "I dare not decide if this phrase (dharmatmana) implies an express conversion to Buddhism, or only puts a first gift in favour of Buddhism in contrast with the previous grants which were inspired by Brahmanical feelings. I do not think the wording allows us to settle this shade of meaning. On the strength of this explanation I propose in N. 18 to take dhammatmand in a similar way. I believe the reading 'tmana, not 'tmano, is certain, and the manner in which the construction is interrupted after the preceding genetives confirms the Impression that dharmatmana is intentionally put forward, in order to dwell on the fact of a change having taken place in the religious belief or inclination of the donor Indragnidatta," (a Saka). If reliance could be placed upon names, Indragnidatta's father and son would both seem to have been Buddhists. As three years after the foundation of his Nāsik cave Uşavadāta makes donations to Brahmans, his change of faith is extremely improbable. 18

^{15.} In No. 26, EI, Vol. VIII we have Sakasa Damacikusa lekhukasa Vudhi-kasa Vignudata-putasa Daiapuravathavasa. As the donor's race and father's name are mentioned Damacika is the name of his native town. Senart, however, does not agree with Bhagwanlal who looks upon it as a corruption of Damascus.

^{16.} El, Vol. VII, p. 52.

Goverdhane Triraimişu parvateşu dhermatmand idam lenam kâritam,
 Vol. VIII, p. 78, No. 10.

^{18.} The cave was consecrated in the year 42.

Viṣṇudattā, the daughter of Śaka Indrāgnidatta, was an upāsikā. As Dr. Bhandarkar observes: "These Śaka kings (Western Kṣatrapas) had thus become so thoroughly Hinduised that another Hindu royal dynasty (the Sātavāhana) had no scruples whatever, social or religious, in entering into matrimonial relationship with them."

We do not hear of the Sakas and Yavanas in the Sātavāhana dominions in the western Deccan after the second century A.D. The epithet Saka-Yavana-Palhava-nisūdanasa applied to Gotamiputa Siri-Sātakaņi seems to be no mere boast; evidently he drove out these foreigners from his newly rebuilt empire—the Sakas were only to return in the wake of Rudtadāman's conquest for a short time.

Yavanas and Sakas in Eastern Deccan

Of Yavanas in the eastern Deccan we hear nothing; it is however certain that Graeco-Roman influences played a great part in
the fashioning of the Amarâyatî tope, and as will be shown below
the inscription from Allūru³⁰ is another piece of evidence for Greek
influence. Of the Sakas we hear something, An Amarâvatî inscription of the second century A.D., mentions a Saka-giri (not
(S) akagiri as read by Chanda, or Pi(Si?) giri as read by F. W.
Thomas). Another mentions a '.....ratika Nekhavana,' and
Nekhavana curiously reminds us of the Persian name Nahapāna.

More Sakas would seem to have entered eastern Deccan in the
wake of the marriage of Virapurisadāta with the daughter of a
Western Kṣatrapa. A Nāgārjunikonda epigraph²³ mentions a Saka
Moda,²⁴ and his Buddhist sister Budhi. Among the sculptures excavated by Mr. Longhurst at Nāgārjunikonda there are two showing a warrior in Scythian dress.

Family

At Amaravati not only father and mother, but also sons and daughters, sons-in-law and daughters-in-law, and brothers and

20. Vide infra.

^{19.} IA. Vol. XI., p. 15.

Some Unpublished Amaravati Inscriptions, No. 55, El. Vol. XV, and
 Pl. facing p. 273.

^{22.} Ibid., No. 54.

^{23.} El, Vol. XX, p. 37.

^{24.} Sanskrit mode means 'joy.' This is an instance of an Indian name borne by a Saka.

sisters, are associated with the donor. The wife has a place above the brothers and sisters, the son enjoys precedence over the daughter and the daughter over the daughter-in-law. At Kanhëri and Näsik the donor is mentioned with all his blood relations, and so high was the social sense in the Buddhist world that the donor shared the merit of his donations with all his fellow beings. So Could we infer from what we have stated above that the joint-family system was in vogue? Could Amaravati No. 38, which speaks of Khadā and 'his daughter-in-law in her house' show that it was at the time going to pieces or had done so?

Women

Women occupied a prominent position in society. The idea of woman being the chattel of her lord with no rights and privileges which make life worth living, was quite alien to the period. In the western cave and Amaravati inscriptions we come across a bevy of ladies making sometimes very costly donations. A great number of the exquisitely sculptured rail pillars, toranas and stupa slabs at Amaravati were donated by ladies. Of the nearly 145 epigraphs from Amaravati 72, out of the 30 at Kuda 13, out of the 29 from Nasik 16, either record gifts by ladies or gifts in which the ladies are associated. The Cetiyayharas at Nāsik and Kudā were founded by ladies. Women joined hands with men in the construction of the Caitya cave at Kārlā, 'the most excellent (?) mansion in Jambudvipa.' The base to the right of the central door carved with rail pattern, and a similar piece on the left were the gifts of two nuns. A belt of rail pattern on the inner face of the gallery was also a bhikkhuni's gift. The remaining pillar on the open screen in front of the verandah was the gift of a housewife. These instances unmistakably show that ladies were allowed to possess property of their own. At Nasik, a Saka lady (Vișnudatta) gives to the Sanigha of Nasik more than 3500 karşapanas. Ladies even

^{25.} ASWI, Vol. V, Kanheri Inscriptions, No. 9.

^{26.} The word superiodrase in the Nasik Kanheri and Junuar epigraphs is translated by Sanart as 'with his (or her) next.' He remarks (El, Vol. VIII, p. 77): "It is, I think, too precise to translate superiodra by 'with his family'....... Periodra may, together with the family or even excluding it, apply to companions of the donor, fellow-workers or castepartners." In Junuar No. 7 (ASWI, Vol. IV) the donor associates with him his son in the merit of his donations and in No. 9 his pariodra. As it is probable that in both cases he has associated with him the same kind of persons, periodra would refer to members of the family only. In Kanhēri No. 18, (ASWI, Vol. IV), we have bitiyikdya ca sahā pariodra and in No. 27 sarvaseva kulasya.

got the titles of their husbands e.g., Mahābhoji, Mahāraṭhini, Bhoji-ki, Kuṭumbini, Gahini, Vaṇiyini etc. In the Amrāvati sculptures we often come across ladies, worshipping Buddhist emblems, taking part in assemblies, playing on instruments, enjoying music and dance and entertaining guests along with their husbands. In one of the panels of an outer rail pillar, 27 we find depicted a disputation between a chief and another, and the audience consists mostly of women who are represented as taking keen interest in what is going on. In some panels they are represented as watching processions. Widows were to shun ornaments and to be bent on self-control and restraint and penance, 28

On dress and ornaments, the Amarivati stones, and the figures cut in the western caves, furnish ample information. Except in some minor details, the dress and ornaments in vogue on both sides of the Deccan are the same. The most striking item of the dress of ladies and men is the head-dress as in the Indus The former have their hair divided in front and running down to a knot at the back. Hung on the knot is a cord of twisted cloth or hair drawn in two or four rows. Sometimes we come across two strings in four rows ending in tassels. Some ladies have their hair done in a pointed knot sideways.29 In some the knot is done near the forehead with a string of beads. In western Deccan ladies sometimes cover their heads with a piece of cloth.30 Sometimes a thick cloth runs round their head. At Kuda a lady wears a long cap of conical shape. Perhaps it is the coiffure done to that shape. Generally a string or strings of beads adorn the forehead and the knots. Men wore high head-dress. The general custom was to have hair knotted in front and covered to a great extent by twisted cloth running down. The knot was adorned in front by a horse-shoe-shaped or cuitya-archshaped ornament. Some Amaravati and Nagarjunikonda men wear knots unadorned by ornaments. Lay disciples and even servants have hair done in knots. In one of the Amaravati sculptures a groom has let the hair run down and secured it by bands at three places. One of the male figures in the façade of the Cuitya cave at Kanheri has a very low turban fully ornamented, the ornaments even hiding the knot of hair on the left.

^{27.} ASSI, Vol. I, Pl. XI, Fig. 2.

Kudă Sculptures CTI, Pl. facing page 10. Nāsik inscription, No. 2,
 Voi. VIII.

^{29.} ASSI, Vol. I, Pl. XV, No. 3.

^{30.} The Karla Cuitya cave figures.

Women are as scantily dressed as men, and sometimes even more so. Twisted cloth running in two or three rows below the waist and knotted at the right, the ends, however, hanging from the knots, and sometimes also four or five strings of beads held together by a clasp, constituted the main part of their dress. Men wear an undercloth. There is only one instance among our sculptures of a woman covering her breasts. Laymen and monks and perhaps others also had also a loin cloth, part of which was thrown over their shoulders. The cloth worn by Brahmans covers them down to their knees. Some men have twisted cloth thrown over their shoulders. At Amaravatl and Nāgārjunikonda we also come across men in breeches and long tunic—perhaps Sakas.³¹

Men and women alike wore ornaments. Heavy rings, sometimes two in each ear, sometimes rows of beads joined together, constituted their ear ornament. Even kings were ear ornaments. The representations of Vasithiputa Siri-Satakani and Siri-Yana Satakani on their silver coins show us well-punched ears. 22 Both men and women wore bracelets and bangles with this difference, that sometimes women wore bracelets covering the whole of the upper arm, and bangles running up to the elbow. Men did not wear anklets while all women had them.33 Sometimes the anklets are heavy rings, two for each leg, while in other cases each is a spiral of many columns. Both men and women, even servants, wore necklaces-strings of beads and of medallions. The noses of women were unadorned as it seems to have been at the Indus Valley. In this connection it is interesting to note a description of some of the Bhattiprôlu remains given by Rea in his South Indian Buddhist Antiquities. They are coral beads, beryldrops, yellow crystal beads, amethyst beads, double hollow beads, garnet, trinacrias, pierced pearls, coiled gold rings and gold flowers of varying sizes.

Luxuries

Jugs, jars, and vessels of attractive shapes, chairs, tables, stools and cots seem to have been used by many. Whilst kings, great

^{31.} ASSI, Vol. I, Pl. xiviii No. 2; ABIA 1927, Pl. vi.

^{32.} In this connection it is interesting to note the head-dress worn by Satavahana kings as represented on their coins. Siri-Yaña's head-dress consists of a strap on the forehead and from the temple locks of combined hair fall over the strap. Behind the head hangs a string knotted at the end, probably a braided lock of bair. Vasithiputa Siri-Satakani is represented with short curly hair.

^{33.} For the solitary exception see TSW, 1868, Pl. No. LXII

chiefs, and nobles rode fully caparisoned elephants and horses ordinary men used double-bullock carts much like those that are in use at the present day. It is also surprising that the elephant goad represented on the Amarayati marbles and on the coin of Apilaka from central India are like those in use at the present day.

Names

Whilst Bhattiprolu personal names are most of them not met with elsewhere,34 those of Amaravati and Nagarjunikonda are met with in the western caves. A few names like Samanadasa, Samuda. Sāmaka, Reta, and Utara, which are common to Bhattiprolu, Amarāvatī, Nāgārjunikonda, and the western cave inscriptions are to be attributed to Buddhism and the commercial intercourse.35 Names of frequent occurrence are Siva, Sivakhada, Sivaguta, Sivadatta, Venhu, Cada, Sagha, Kanha, Buddha, Buddharakhita, Buddhi, Sidhatha, Ananda, Damila, 38 Dhamma etc., and names into the composition of which Naga, Khada, and Sati enter. Names of rare occurrence are Camuna, Campa, Campura, Vicita, Khumbha, Dusaka, Ukati etc., (Amaravatī) and Madavi (Allūru), Jebubhūti, Ahila,37 Kulira Sayiti, Lachinikā, Juvārinikā, Aparenuka etc. in the western caves. Sometimes the names of places and objects of worship are borne by persons e.g., Caltya,38 Himala, and so on.39 As at Amaravati and Nagarjunikonda, cula and maha are prefixed to names in western Deccan. The usual suffixes are la, ka, ra, ma, maka, and da. Do is however only used for la e.g., Māmāda headquarters of Māmālāhāra. On this analogy Sāmada, Hamghada and Kamdadā in an Amarāvatī inscription are only Syāmala, Hamghala, and

^{34.} They are Banava, Odala, Apakara, (in an Ameravati inscription of the second or the first century B.C., the name Apaku occurs. El, Vol. XV, No. 9, p. 264), Alinaka, Ghaleka, Büba, Ghakha, Cagha, (probably a form of Sagha), Chadikogha, etc. These are to all appearance un-Aryan names.

^{35.} Vide infra.

^{36.} Lüders renders Damila as Dravida, (List No. 1243). As la suffix to names is common in our epigraphs, e.g., Sapa-Sapila, Budha-Budhila, Pusa-Pusila. Dama is the name to start from. Sanskrit and Präkrt dama means 'patience'.

As Aht means 'serpent' and is is a suffix, Ahila is identical with Sapila.

^{38.} ASWI, Vel. IV, Junnar, No. 17, p. 95.

^{39.} El. Vol. XV. Some Unpublished Amaravati Inscriptions, No. 57.

^{40.} EL, Vol. VII, Karle Cave Inscriptions, No. 19.

Kamdalā. The common name endings are anaka, i mita, bhūti, deva, rakhita, etc. Some names are borne by ladies and men e.g., Kanha, Dharima, Nāga, Sātimita, Sulasadatta, Buddhi, Sivapālita, Sivadatta, and Sapila. In Kuda No. 6, the sons of Sivama bear the names Sulasadatta, Sivapālita, Sivadatta, and Sappila. His four daughters bear the same names. The practice of naming the grandsons after the grand-fathers was very common and it is noteworthy that ladies sometimes bear the names of their husband's masters.

Place Names

Many of the places mentioned in the western cave inscriptions can be identified. Govadhana (Govardhana), the headquarters of Govardhanâhāra, is the large modern village of Govardhan-Gangāpur six miles west of Nāsik. Kāpura, the headquarters of Kāpurāhāra mentioned as a place where Usavadāta bestowed gifts on Brahmans, is, according to Bhandarkar, the Kapura mentioned as the name of both the district and the headquarters on a copper-plate grant of the Traikūtaka king Dharasena found at Pārdi in the Surat collectorate.44 Kapura thus appears to correspond to the modern Surat district and was situated between the Soparaga and Bharukaccha districts. It is possible that Kapurahara and Kapura are contraction for Kekapurahara and Kekapura mentioned also in an inscription of Usavadāta.48 Dāhanūkānagara of Usavadāta's inscriptions is the modern Dahanu in Thana zilla. It would therefore seem to have derived its name from the river Dahanuka, also mentioned in an inscription of Usavadāta.46 The various villages mentioned as having been situated in the Govadhanāhāra are Dhambhikagāma in the Nāsik subdivision, or a suburb of Nāsik, Pisāji-

^{41.} Burgess is of opinion that the explanation of the names Kapananaka and Agiyatanaka (Nāsik No. 4, ASWI, Vol. IV, p. 99) is doubtful. As 'anaka' is a common name ending, kapana Sanakrit kṛpuṇa is what we have to consider. Rapson thinks that Agiyatanaka is perhops Sanakrit Angikatrātā the saviour of the Angas (CIC, Andhrus and Western Kantrapas, etc.; xxi). It is more probable that 'anaka' is here as elsewhere a name ending, and Agiyata is a Prākrt form and condensation of Agiyatatā Sanakrit Angikatrātā.

^{42.} ASWI, Vol. IV. p. 85. However one son is called Sspile, whilst the daughter bears the name Sapa.

⁴³ Kuda, No. 9, CTI.

^{44.} IA, Vol. XLVII, p. 78.

^{45.} Lüders, List, No. 1135.

^{46.} El, Vol. VIII, Nasik, Cave Inscriptions, No. 10.

padaka on the south-west side of mount Tiranhu (Trirasmi), 47 and Sudisana on the southern road in the Govardhana district. 48 The other places mentioned in Nāsik inscriptions are Chākalepa, 49 Pimdītakāvada. Suvarņamukha, Ramatīrtha near Sopāraga, Cecinīna, Sākhā. Anugāmi and Dašapura. As regards Dašapura mentioned in the inscriptions of Uşavadāta and Šaka Vudhika, Senart says: "I see no means of choosing between the Dašapura in Rajputana (Bühler), that in Malwa (Bhagwanlal), or others which might be added, as Mandasōr, etc. In No. 26 we see that some Sakas dwelt in that place; this is at least a hint that it ought to be searched for towards the north." D. R. Bhandarkar prefers Mandasor since Usavadāta's inscriptions mention places in the

47. Nasik, Nos. 12 and 20, E1, Vol. VIII.

48. As regards the two villages Senart remarks (EI, Vol. VIII, p. 65): Buhler seems to entertain no doubt as to the identity of the village named here with that mentioned at the beginning of the following inscription. It is certain that the date of the donation mentioned there is exactly the same as in the present epistraph, and that this donation is made in favour of the same sect of Bhadayaniyas. It is above all evident from the place it occupies. and from the fact that the following text has been compressed in order that it might be inscribed here, that that place has been chosen intentionally. It must, however, he stated that the village called here Pissijipadaka, i.e., I suppose Piśśchipadraka, gets in the following epigraph the name of Sudisana, and that the description is not identical in both texts, Pisajipadaka being located at the S. W. of Tiranhupevata, and Sudisana at the south of the Govedhanáhára. The two may after all be the same; but the difference in the name and description deserves to be noted, especially because a perfect agreement would naturally be expected. Further N. 3 brings in the Sremonas from Dhanakata, who are not mentioned in connection with the donation which N. 2 records. It is therefore impossible to offirm that the beginning of N. 3 refers to the present donation; nor is it absolutely impossible that the king should have consented on the same day to a double donation, although it would, in that case, be difficult to understand why he should not have combined the mention of both." It has already been shown that there can be no connection between No. 3 and No. 2 as one records an official grant while the other records a non-official grant. Even the grant of the village of Sudisana was an official grant as the recording of it in the archives of the state is implied in the words 'Sud.....na gāmasa va Sudasanāna vinibadhakāreķi aņatā' (1.14). The non-mention of the previous donation in a separate inscription is of course inexplicable under the circumstances.

49. "Chhākalepa or Chhāgalepa, a village or a town, a region or clan; has not yet been identified...." (El, Vol. VIII, p. 90). Lüders, List, Nos. 214, 477, 547, 626 and 937, make a place name more probable. On the analogy of Pārvatīya, Chākalepaka is more probable.

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59. El, Vol. VIII, p. 79.

pradakṣṇa order—Bharukacha, Daśapura, Govardhana, and Sopāraga. As Ujjain which was for some time the Saka capital was included in Nahapāna's kingdom, the choice is between Mandasor near Ujjain and Daśapura in Malwa.

The places mentioned in the Junnar inscriptions which from the context of the inscriptions would seem to have been near the caves are Puvānadagāma, Koņācika Vaḍālikā, the village of Mahāveja, the village of Seuraka. Kapicita would seem to be the name of the locality in which the cave containing the Junnar inscription No. 15 is situated.⁵¹ Mānamukaḍa is the Mānmöḍi hill.

As regards Māmāda and Māmālāhāra³³ mentioned in Kārlā inscription Burgess remarks: "The name Mamala is evidently the ancient form of the modern Māyal (Māul) : the change of medial ma to va is common in Marathi; Maval being still the name of the tract along the Sáhyádri or Ghāt fully corresponds with the position σĒ the ancient Māmāla. We have thus another proof that the lapse of two thousand years has not changed much the geographical names of Western India and its territorial divisions."33 Valuraka mentioned as village in Māmālāhāra designates, according to Burgess and Senart, the modern village of Karla a few miles from the caves. It is probable that Viháragaon which the caves overlook designates Váluraka.

The places mentioned in the castern inscriptions are however difficult of identification. Velagiri mentioned in the Jagayyapėta inscriptions would designate the modern village of Jagayyapėta, probably deriving its name from the hill on which the ruins of Stapa complex stand. Todatūra of the same inscriptions was situated in the Kammākaratha. Mahākamdurūra would seem to have been outside Kammākaratha as unlike Todatūra it is not stated to be in the Kammākaratha. The places mentioned at Amarāvatī are Hiralūra, Kevurura, Kudūra, Turuļūra, 35 Devaparavana, Mahava (i)-nasa (e) la, Mahemkhanāja, Narasa (se) la, Mamdara and Rājagiri. The last mentioned would seem to be identical with Rāyasela; Virapura of the same inscriptions may be the Viripara of the Mayidavõlu

53. ASWI, Vol. IV, p. 113, n. 4.

^{51.} ASWI, Vol. IV, pp. 30ff.

^{52.} EL, Vol. VII, No. 19.

^{54.} The situation Kammākaratha has been discussed in the chapter on the Ilsavākus.

^{55.} ASSI, Vol. I, Pl. LVII, No. 17 and El, Vol. XV, p. 274, No. 56. What is read as Turughura in this case is Turugura.

plates. As Chadaka is mentioned twice at Amarávatī, and as Chadapavata is mentioned once in a Nāgārjunikoṇḍa inscription, they must not be far away from Amarāvatī and Nāgārjunikoṇḍa. A feature to be noted is the ura and sela ending in names. Amongst divisions may be mentioned Tompuki (?) district, Caratha and Aya-Sakasathī³⁶ in which Suvarņamukha was.

Military Arrangements

An Amaravati inscription of the third century B.C., speaks of a Senagopa Mudukutala. In later times Mahasenapatis would sometimes seem to have been in charge of armies. The traditional fourfold division of the army mentioned in the Hathigumpha inscription of Khāravela, obtained in the Sātavāhana dominions. An Amarāvatī rail pillar*7 shows vividly the art of war and military organization of these times. Cities were well defended with high walls, ramparts and gates. Walls and gateways were often built of brick and mortar and the gateways were surmounted by torangs as at Sanci. In battle the foot soldiers armed with round shields, and short swords, with a band round their abdomen intended to protect them from the enemy's spears, led the army. The infantry was flanked by the cavalry and elephants and the rear was brought up by bowmen. Soldiers used sometimes long spears. The battle-axe is little different from that used in mediæval and modern times. Mallets also were used. While the cavalrymen and elephant drivers have turbans, the foot-soldiers have no turban. Does this indicate a higher status enjoyed by the cavalrymen and elephantmen?

II. ECONOMIC CONDITIONS

Foreign Trade: Scaports: Eastern Ports

The eastern and western ports in the Satavahana empire were throbbing with trade, though the former were not either as many or as important as the latter. To take the eastern Deccan first, Ptolemy notes that Kantakossyla (Kantakasela of epigraphic records), ⁵⁸ Koddüra (modern Güdür in the Bandar taluq of the Kṛṣṇā district), and Allosygne were ports in the Maisôlia region which, according to the author of the Periplus, 'stretched a great way along

Lüders, List, No. 1339.
 Lüders looks upon it as the name of a committee.

^{57.} ASSI, Vol. I, Pl. XI, fig. 1.

Lüders, List, No. 1909, and EI, Vol. XX, Nägärjunikonda Inscriptions, F.

the coast before the inland country'.59 North of Allosygne was Apheterion, the starting-point of ships bound for Golden Chryse, i.e., Farther India, the Malay Peninsula and the Archipelago. A stupe pillar fragment bearing an inscription of the time of Siri-Yana Satakani was found at Chinna Ganjam (Repalle talug, Guntur district) near the sea-shore. A fragment of a stape pillar was also found at Kollitippa a few miles to the north of Chinna Ganjam. In the vicinity of Chinna Ganjam, Rea found the remains of three stupus. As Jouveau-Dubreuil has pointed out, an inscription dated Saka 1166 mentions Motupalle as a port, en and Motupalle is only three miles to the north-east of Chinna Ganjam. It is therefore highly probable that Môtupalle or its vicinity contained a port or portsel through which a part of the trade of the Maisolia region flowed. And the Maisõlia region was also located between two great navigable rivers. Lower down the Maisolia region also, there would seem to have been ports though their names have not been preserved. Coins bearing the device of ship with masts and the legends, 'sami Pu (Juma) visa' and coins with simha device bearings the legends, 'samisa s(i)r(i)' have been picked up on the Coromandel Coast between Madras and Cuddalore.42 Rapson remarks: "The maritime traffic to which the type 'a Ship,' whether on Andhra, Pallava or Kurumbar coins, bears witness, is also attested by the large numbers of Roman coins which are found on the Coromandel Coast". Regarding the migration of the Hindu colonists to the Far East in the first century of the Christian era and later, Prof. Nilakanta Sastri remarks " it seems . . . probable that the movement towards the East was the work of the entire coastal tract on the eastern coast of the modern Presidency of Madras, and that the Andhra Country in general, and the Kingdom of Vengi with it, had a good share in this movement."53 Krom re-

59. The Periphus of the Erythracan Sen, ed. Schoff, Sec. 62.

^{60. 600} of AER 1909. Bulletin of the School of Oriental Studies, Vol. VI. Part 2, pp. 389 f.

^{61.} The inscription mentions the remission of taxes on articles of export and import at the harbour of Motupalle alias Bisyuyyakondapattana. Nos. 601 and 602 mention a concession given to merchants at sea.

^{62.} Regarding the coin G. P. 3, Pl. CIC, Andhrus and Western Kantrapas etc., Rapson reads '—— (——) Pu (——) '. Says he (p. 24): "The restoration fu seems possible, but by no means certain." The two obliterated letters before pu are so and me. After lu there are traces of me. We have then 'sansi-Pulu(ma)...........'. Regarding G. P. 2, Pl. V. Rapson reads sara[——] (X) Samisa. The more plausible way of reading the legends in Samisa Siri(——).

^{63.} Telugu Academy Silver Jubilee Volume (English Sec.) p. 11.

marks: "We understand from Vogel's study, that the history of the Pallava princes first attains prominence at a time which must be considerably later than the first setting out of the Hindus towards the east; direct connection between the data here and those from the other side is not thus to be expected." Again: "What we know of the history the Pallavas concerns the later fortunes of a land which must have served as the starting-point for the trade voyages of the Hindus towards the East; they do not relate to that period when such expeditions had their beginning. We are thus at a time much earlier than Sivaskandayarman, and it is wholly uncertain if the dynasty or the kingdom of the Pallavas in general can be taken to a time earlier than the fourth century; and none can guarantee that the Pallava script was begun by the Pallavas or during their rule and had not received earlier the characteristic traits which distinguish it from other scripts..... We must leave open the possibility that the 'Pallava' script was brought to foreign lands not from the Pallava kingdom itself but from a kingdom which preceded it in the same locality."64

Western Ports

According to the author of the Periplus Barygaza, the Bharukacha of a Junnar inscription⁶⁵ and modern Broach, and at his time a Saka port, was the northern-most port in the Dachinabades.66 Its imports and exports so graphically described by him are: Italian, Laodecian and Arabian wine, copper, tin, lead, coral, topaz, fine and rough cloth, storax, sweet clover, flint, glass, realgar, antimony; gold and silver coin, "on which there is a profit when exchanged for the money of the country," and small quantities of ointments.67 For the use of the Saka Satraps were brought very costly vessels of silver, fine wines, beautiful maidens of the harem, thin clothing of the finest weaves, and the choicest ointments. The exports were spikenard, costus, bdellium, ivory, agate, cornelian, lycium, silk cloth, mallow cloth, long pepper; and "such other things as are brought from the various market-towns." He adds: "Those bound for this market-town from Egypt make the voyage favourably about the month of July, that is Epiphi." The inland commer-

^{64.} Ibid., pp. 10-11.

^{65.} No. 19, ASWI, Vol. IV. It records the foundation of a two-called cave by the brothers Budhamita and Buddharakhita (Buddhista) of the Lamkudiyas, and sons of Asasama (Aśwaśarman), the Bharukachas.

^{66.} Op. cit., sec. 51. 67. Op. cit., sec. 49.

cial entrepots from which streams of trade flowed to Barygaza are Ozene, Paethan and Tagara. To quote the author of the Periplus: "There are brought down to Barygaza from these places by waggons and through great tracis without roads, from Paethana carnelian in great quantity and, from Tagara much common cloth, all kinds of muslins and mallow cloth, and other merchandise brought there locally from the regions along the sea-coast." Tagara has been identified by Dr. Fleet with modern Ter or Thair. The question arises, why

68. Op. clt., sec. 51.

69. JRAS, 1901, pp. 537 ff.

Bhagwanlai Indraji identified Tagara with modern Junnar, IA, Vol. XIII, p. 366. Fleet has identified it with Ter on the following grounds: Ter or Thair represents a variation of Tagara which is mentioned under that name in two Silähära records (EL., Vol. III, pp. 267 and 273, IL. 43-44, and CTI, pp. 162-103, IL. 26-27); the author of the Periplus says that Tagara is nine days' journey from Paithän. As Paithän is twenty days' journey from Broach, and Ter is half as distant from Paithän as Paithän is from Broach, there can be no objection to the identification; modern Ter is as big a town as Paithän.

Fleet continues (p. 548): "A study of the maps has shown me the former existence of an early trading route, of which well-marked traces still remain, from the east coast through Golconda or Haidarabad. Ter and Paithan, to Broach..... There were two starting-points. One was Masulipatam, on the coast, in the northern part of the Kistna district; and the road from this place took, not only the local traffic from the coast districts, on the north of the Krisna but also the sea-horne traffic from the far east. The other starting point was probably Vinukonda, inland, in the southern part of the same district, which would serve admirably as a collecting centre for the local products of the sea-side country on the south of Krisna. The roads from these two places joined each other at a point about twentysix miles towards the east-by-south from Haidarabad, or perhaps at a point about twenty-three miles further in the same direction. And from that point the single road ran in the most natural manner, through easy country vio Haiderabad, Kalyani, Ter, Paithan and Daulatabad, to 'Chandere' and Markinda in the west of the Nasik district. And only there, in the Western Ghauts commenced the real difficulties of the journey"

According to the author of the Periplus most of the seaport towns, especially Barygaza, were connected with inland market-towns like Paethana, and Tagara by great tracts without roads; and wangens drawn by bullocks could do only twenty miles a day. This might have been the case. But the difficult nature of the country described has to be taken into account. Nasik official records speak of roads. We have the benefactions of the natives of Nasik at Barbut of Vaijayanti at Kārlā, of Bharukscha and Kalyān at Junnar, of Sopāra at Naneghāt and Kārlā. Usavadāta's constant and wide pilgrimages in the north-western parts are well-known. It is therefore

should goods from Tagara and Paethan be sent to a distant port like Barygaza, in preference to the ports of Kalyān and Sopāra which were less distant. Was it because as the author of the Periplus himself says the Sakas had closed the port (Sātavāhana port) of Kalyān? According to the author of the Periplus again from Ozene were brought to Barygaza all things needed for foreign trade,—agate, cornelian, Indian muslins, mallow cloth, and much ordinary cloth.

Below Barygaza stood the Sātavāhana port of Sopāra, the Soupara of Ptolemy, the Sūpara of the Periplus, the Sopāraka or Sopāraga of epigraphic records and modern Sopāra, a few miles to the north of Bombay. Of the two Kanhēri records which mention the place, one mentions a jeweller and the other a merchant from Sopāra. The Sāgarapaloganas (?) of a Kanhēri inscription are probably the sea-faring traders at Kalyān or Sopāra.

Sopāra would seem to have been a port of great antiquity. It is mentioned as Supārapatṭaṇa in the Mahāvanisa. The early Buddhist story of Pūrnamaitra speaks of Sopāraka as a great seaport and the residence of a king Pūrna, a very prosperous merchant of the city, who had made several successful voyages in the great ocean. The Buddha is said to have visited the town and preached his law to two Nāga kings there. Pūrnamaitra Yaṇīputra built a vihāra to the Buddha. There are at Sopāra even to-day the remains of Buddhist Stāpa. Jaina literature and the Rāmā-yaṇa also mention Sopāra.

The greatest port in Satavāhana western Deccan was Kalyān, on the eastern shore of the Bombay harbour, the Kaliana of inscriptions and the Calliene of the Periplus. To of the two Junnar inscriptions mentioning Kalyān, one records gifts by a trader and the other gifts by a goldsmith, from Kalyān. Of the seven inscriptions at

probable that the less mountainous country was covered with roads whilst in the mountainous regions only great tracts without roads were found possible.

- 70. ASWI, Vol. V, No. 23.
- VI, I, 46. The Mahanaman is not older than the fifth century A.D.
 But it embedies earlier tradition.
 - 72. IA, Vol. XI, pp. 293-94.
 - 73. Antiquities of Sopara, by Bhagwanial Indraji, pp. 4 ff.
 - 74. Ibid.
- 75. The various forms in inscriptions are Kaliana, Junnar Nos. 11 and 13, ASWI, Vol. IV; Kalyana, Kanheri No. 15; Kaliana, Kanheri No. 18; Kaliana, Kanheri No. 18; Kaliyina, Kanheri No. 25; ASWI, Vol. V. These are Präkrtic variations of Kalyana meaning 'blest'.

Kanhēri mentioning the port, four record gifts by merchants or their sons, and two record gifts by artisans (goldsmith and blacksmith). It is clear that Kalyān was a prosperous trading and industrial centre. This is also known from the fact that the Sakas captured it with a view to destroy the resources of their enemies, the Sātavāhanas. Of the three dated inscriptions at Kanhēri two are dated in regnal years of Mādharíputa Sakasena and one in the regnal years of Siri-Yāña Sātakani (after 160 A.D.). Could we infer that as the port was closed by the Sakas in the closing years of the first century A.D. it was not functioning as a port when Ptolemy wrote, and that it regained its old position in the reigns of Mādharīputa Sakasena and Siri-Yaña? As late as the sixth century A.D. Cosmas Indicopleustes found it one of the five chief marts of western India and the capital of the powerful Cāļukya kings with a trade in brass, blackwood logs, and articles of clothing.

The other ports mentioned by the author of the Periplus and Ptolemy and identified with places in the Sătavâhana western Deccan are: Mandagora (Mandaragiri) identified with Bănkot at the mouth of the Săvitrī river, and now a fishing village of no importance; Palaepatmae (Ptolemy's Balipatna) probably modern Dābhol; Melizagara (Malayagiri) placed by McCrindle and Müller at the modern Jaigarh, formerly a port of importance but now little more that a fishing village, and by Schoff at the modern Rājpur near which the Kudā caves are situated; Simylla (the Symulla of Ptolemy, the Chimulo of Yuan Chwang and the Cemula of two Kanhēri inscriptions). The certainly modern Chāul about twenty-five miles south of the Bombay harbour; Hippokura, which Campbell would identify with Ghoregaon in Kolāba; and Byzantion identified with Vijayadurga the south entrance of the Vāghotan river.

Market-towns in the interior: Western Deccan

The market-towns in the interior besides Paithan and Tagara were Junner, 78 Karahākata, 80 Nāsik, 81 Govardhana, 82 and Vejayantī, 83

^{76.} Lüders, List, Nos. 996 and 1033.

Hippokura is not mentioned in the Periplus. It is however different from the capital of Baleokuros mentioned by Ptalemy. The latter is an inland town.

^{78.} IA, Vol. XIII, p. 327.

^{79, 80, 81, 82 &}amp; 83. The inscriptions at Junnar refer to a town near the caves, and Junnar is situated in a pass in the Western Châts, which is on

Eastern Deccan

The market towns in the eastern Deccan would seem to have been not as many or as important as those in the western Deccan. Even as early as the third or the second century B.C., Dhaññakataka was a market-town. In some Amaravatī inscriptions Kevurūra, Vijayapura and Nārasala (sela?) are mentioned as the residence of merchants. Lüders, No. 1261 mentions a sethipamukha and a member of a guild of merchants from Cadaka.84

Merchants

Merchants are generally all called vanija or negama. A member of a guild of merchants is known as nigama; the alderman of the guild is called sethin (Sans. śresthin). Sathavāha (Sans. Sārthavāha) means 'caravan trader'. The wife of a vaniya is called vaniyai, and the wife of a sathavāha, a sātakavāhini.

25112

the line of communication through the Naneghat pass to the ports in the west. Moreover in the Junnar caves a number of senis or guilds are mentioned. The traveller's rest bouse at Naneghat shows undoubtedly that much trade flowed through it. A Soparaga executed a cistern at Naneghat hill (Lilders, Last, No. 1119) called the Satagara mountain in another inscription. ((JBBRAS, Vol. XV, pp. 313 fl). (80) Modern Karadh 70 miles from Mahad. It is mentioned as a nigama in a Barhut inscription (Cunningham, Stippe of Barhut, p. 131, No. 16); it is mentioned also in a Kudā inscription as the residence of an ironmonger (ASWI, Vol. IV, p. 87, No. 18). (81) A Bēdsā inscription speaks of a aethi from Nāsik (ASWI, Vol. IV, p. 89 No. 1). (82) An inscription of Uşavadāta mentions a number of guilds, and the guild-hall (nāgamasabhā) at Govadhana (Nāsik No. 12, EI, Vol. VIII). (83) Vide supra.

84. The inscription (No. 1261) runs as follows: "Cadakicasa sethips-mukhasa (bha)-daniga(ma)sa süci dina." Liüders translates it as follows: "the gift of a rail bar by the pious town Chadakica." On the analogy of Junnar No. 1 (ASWI, Vol. IV) where Virasenaka is a personal name and dharamanigama has therefore to be interpreted as 'the member of Buddhist guild of merchants' as pointed out by Senart, bhadenigama has to be interpreted as 'members of a Buddhist guild merchant.' Chadakicasa would then mesan 'native of Chadaka' and sethipamukhasa prominent among the sethis'. Instances of the omission of the personal name in votive inscriptions are not wanting.

85. In Lüders, List, No. 987, both vanijaks and negame are used in such a way as to show that they had identical meaning.

86. Ibid., No. 30.

In our epirgraphs merchants bear the title of gahapati, gahata (Sans, grhasta) being a title applied to Brahmans who had passed the pupil or the Brahmacarya stage.87 According to Senart the use of gahapati (Sans. grhapati) in Näsik No. 6 "favours the opinion I have formerly stated, and which I must maintain against the doubts that have been raised by a learned opponent (Fick, Sociale Gliederung zu Buddha's Zeit, p. 164), viz. that grihapati is, in the Buddhist language, specially restricted to people of various castes, who are included in the large class of Vaisyas." In the Saptasatakam we have references to the philandering of the gahapati with a girl of the hālika class;86 a Sailārwādi inscription mentions a hálakiya (cultivator) kudubika Uzabanaka whose son is called galapati,83 In Kanheri No. 15 and Nasik No. 6, the wives of negamas are called kutumbinis. Therefore kutumbika and gahapati are identical titles applied to persons of the cultivator class also. In Näsik Nos. 11 and 13, the wife of Rsabhadatta styles herself kutumbini 90 Does this show that the word also meant wife, or does it show that the Ksatriyas also styled themselves as kutubin and kutubini?91 Later on kutumbin came to mean 'cultivator.' A point against Senart's conclusion is that in the Amaravati inscriptions many a gahapati and merchant is mentioned, yet we have only one instance of the father of a vaniya bearing the title of gahapati, but even here the latter is not styled a vanion. In the western cave inscriptions too, not all the merchants bear the title of gakapati.

Coins and Trade

If the state of trade, internal and external, can be judged by the coinage i.e., by the variety and number of coins used or issued, it would appear that western Deccan throbbed most with trade and industry during the period of the early Satavahanas (third and second centuries B.C.), and during the first period of Kşatrapa occupation (first century). The Naneghāt inscription of queen Nayanikā describes the dakṣiṇas given on the occasion of the various sacrifices performed by the queen and her husband Siri-Sātakaṇi I. They are 1700 cows and 10 elephants, 11000 cows, 1000 horses, 17

^{87.} Ibid., 1001.

^{88.} II, 7, vi, 100.

^{89.} CTI, No. 1, p. 38.

^{90.} ASWI, Vol. V, Kanheri Inscriptions, El, Vol. VIII, Nasik Cave Inscriptions.

^{91.} Does it indicate that she was a late?

silver pots and 14000 kārṣāpaṇas, one horse chariot, 30002 cows, silver ornaments and dresses, 1100 cows on three occasions, 1000 cows on four occasions, 40001 kārṣāpaṇas on three occasions, 12 golden.....?, and 14000(?) kārṣāpaṇas etc. 22 As for the first period of Kṣatrapa occupation, do we not possess a hoard of Nahapāna's silver coins? Does not Uṣavadāta endow large sums of money, viz., 70,000 kārṣāpaṇas and 3000 kārṣāpaṇas? The vast trade of the period is also indicated by the other charities of Usavadāta. Some may be inclined to look upon them as the results of oppressive taxation or successful wars.

We have not a single Satavahana coin of the period from the first century B.C. to the reign of Gotamiputa Siri-Satakani (end of the first century A.D.). Even the latter only restruck the coins of Nahapana unless it be that some copper coins attributed by Rapson doubtfully to him, were struck by him. Even among the coins of the later Satavahanas from western India, we have more coins from the Chanda district (Central Provinces), than from Maharaṣṭra, and Aparanta.

Eastern Deccan where lead coinage predominates over copper and where not even a single silver coin has been picked up,⁹⁴ would seem to have entered upon an epoch of great commercial and industrial activity during the reign or Pulumāvi II, an activity which reached its culminating point in the reign of Siri-Yaña. Pulumāvi issued ½; ¾; ¾; ½; ¾; ¾; ¾; 1, kārṣāpaṇas.⁹⁵ The reign of Siri-Yaña not only saw the issue of a large number of coins which an empire from sea to sea demanded, but a correspondingly larger issue in the Andhradeśa than in the western Deccan. In addition to coins of the denominations already mentioned 1½, and

^{82.} Rapson has pointed out that the karsaparses of this inscription, as well as those of Kanheri No. 15 (ASWI, Vol. V) and Näsik inscriptions of Uşavadāta, are nilver kārsaparses. CIC, AndAras and Western Kantropus, etc., clauxiii, n. 1. The ratio was 35 kārsaparses to one Savaron.

^{93.} Nasik Nos. 10, 12 and 14a, El, Vol. VIII.

^{94.} The Alluru inscription which is a composite record of gifts, mentions an investment of 1000 kersepanes as permanent endowment. As this is mentioned along with a gift of 53, 32, and 24 nicartones of land and 500 cows, 64 bullock carts, some Greek lamps and a tank, it is all but certain that only silver karpapass are meant. It must be noted that this is the only inscription where a karpapasa is called pureless or old coin.

^{95. 1|16} is more probable than 1|12, as the other denominations follow the division into 16, and as an inscription at Nagarjunikonda mentions descrirated as. Másako is the weight five rotis and 16 másakas=1 körso.

1¾, kārṣāpaṇas were issued, an indication of increased trade.³⁶ Mādharīputa Sakasena's and Cada Sāti's reigns did not witness such varied and large issues. The large lead and potin coins from Kolhāpur, also attest a busy trade in the south-western part of the empire which was left under feudatories.

Industrial and Commercial Organization

The inscriptions introduce us to various classes of workers—dhamnikas (corn-dealers), malakāras (florists), kolikas (weavers), tilapisakas (oilpressers), odaņantrikas (fabricators of hydraulic engines), kāsākāras (braziers), tesakāras (polishers), kamāras (iron-workers), lohavāniņas (iron-mongers), kularikas (potters?), avesaņis (artisans), and lekhakas (writers) some of whom were in the service of kings and Mahābhojas, Cammakāras (leatherworkers), gadhikas (perfumers), savanakāras (goldsmiths), maņi kāras (jewellers), mīphikas (stonepolishers), selavadhākins (stonemasons), and vadhākis (carpenters). Workers connected with buildings are nāŋakamisas, kadhīcākas, and mahākaṭakas. Among these workers only gadhikas, kammakāras, avesaņīs and lekhakas, are mentioned in epigraphs from the eastern Deccan.

Most of these craftsmen were as well-to-do as the craftsmen of the Middle Ages. Their artistic taste was something unsurpassed.³⁹ It is to their munificence that we owe some of the Buddhist monuments of our period.¹⁰⁹

- 96. It is here necessary to bear in mind the remark of Rapson that; "....
 it is important to insist on the fact that any supposed uniformity in the weightstandards of the ancient coins of India appears on examination to be
 quite illusory. It is impossible to read the various passages quoted from
 Sanakrit authors in the Vācaspetya Dictionary, s.v. 'karşı,' without realising
 that the diversity of weights may have been very considerable. This diversity seems certainly also to be proved by the actual specimens, many of
 which cannot, in the present state of our knowledge, be satisfactorily assigned to any particular denomination." (op. cit., clxxxii).
- 97. "For kularika at least I see nothing better than Bühler's conjecture, taking it to be, kulak = 'a potter'." Senart, El., Vol., VIII, p. 89.
- According to Bühler, kadhicaka may be the Gujerati kadhiyo=brick-layer.
- 99. A gadhika has lavished all his art on an Amaravati pillar (TSW, 1868 Pl. LXXXIX).
- 160. Mugudasa, a fisherman (ddsa), excavates a cave at Nasik (Nasik Nos. 8 and 9, El, Vol. VIII). As the donation of one cave is mentioned in two epigraphs Senart thinks that the word less in No. 9, points no more to the versudah but "to the cell which the same donor Mugudasa, must have

Some and perhaps most of the crafts and trades mentioned above were organized into guilds. We hear of a Dhamāikaseņi, a Kāsākāraseņi, and a Tesakāraseņi in Junnar inscriptions; Kolīkani-kāyasenis at Govardhana; of a Kularīkaseņi, a Tilapīṣakaseņi, and an Odayantrīkaseņi we hear in an inscription from Nāsik. Each guild had an alderman called sethin (śreṣthin). 181 Guilds had their office in the town-hall or nigamasabhā. Uṣavadāta's investment in guilds were read (srāvīta), and registered in the nigamasabhā. 102 Permanent endowments, 102 especially in favour of religious institutions were sometimes invested in fields, and sometimes in these guilds. Sīnce Uṣavadāta invests some of his religious charities in guilds, does it mean that the guilds were looked upon as very stable organizations, as stable, if not more so than the government?

In India the rate of interest is stated monthly. One of our western cave inscriptions show conformity to this method. A Junnar inscription mentions investment of money in two guilds at the rate of paonaduka masa in one guild and at the rate of paonasa in the other. Uşavadāta invested two thousand kārṣāpaṇas in one weaver's guild at Govardhana, at the rate of pratika per cent (12% per annum), and 1000 kārṣāpaṇas in another weaver's guild at the same place at \$\frac{3}{2}\$ pratika per cent (9%). But the normal rate of interest would seem to have been 12 per cent per annum. Guilds were like the goldsmiths of the Middle ages in Europe bankers receiving deposits and lending out money.

Land

In the Sătavâhana empire, as in India at all times, agriculture was the main industry. Western and eastern inscriptions record

added to his cave. This interpretation seems the more tempting as the second donation has for its object, to supply with clothes the pavajita, i.e., the monk residing in the cell." But in our epigraphs there is not a single instance of the confusion between less and overake; and the money for clothes is to be applied to the monk or monks living in the cave. It is possible that while making another donation for monks, the previous donation was recapitulated.

101. Lüders translates sethin as 'banker'.

102. A Bhattiprülu inscription mentions a neguma (guild), and a number of persons, the members of the guilds. (El, Vol. II, No. VIII d.)

103. Akhayanivi. We do not hear of permanent endowments in the Amaravati, Jagayyapëta and Nagarjunikonda inscriptions. The Alluru Inscription however mentions it.

104. Manu, VIII, v. 141.

105. Nasik, No. 17, El, Vol. VIII, Kanheri No. 15, ASWI, Vol. V.

gifts of villages and fields (for cultivation and plantation of trees) to monastic institutions. The king had what in the Middle Ages was called the royal domain.¹⁰⁶ The king did not expropriate the lands of the subjects but bought them, even when whole villages were granted to monastic institutions.¹⁹⁷

Sometimes the field was possessed by more than one person; the share of each person in the field was specified in fractions of apana. A Kanheri inscription mentions the owner of an adhapanakheta. 196

Land was subject to more than one tax. 109 Salt was a royal monopoly. 110

III. RELIGION

Buddhism in Eastern Deccan

The stupus at Alluru, Gummadidurru, Ghantasala, Bhattiprolu, Gudivāda, and Goli, and the Amaravatī sculptures and epigraphs give us in their own way the history of Buddhism in Andhradesa from the second century B.C. to the third century A.D. Much credence may not be placed in the story that the Buddha miraculously visited the Andhradeśa,111 As Andhradeśa is not mentioned among the countries to which monks were sent by Tissa after the Third Council and as the Bhattiprolu inscriptions show that even before 200 B.C. Andhrodesa had become a stronghold of Buddhism, it is very probable that it embraced Buddhism long before the time of the Third Council and the reign of Asoka. It is also probable that Buddhism spread more quickly among the non-Aryan Andhra tribes than in Aryan societies. A feature of Bhattiprolu Buddhism is the worship of the relics of the Buddha (sarira) placed in crystal caskets which were in turn placed in stone caskets. The faithful in each village organised themselves into groups e.g. Sihagothi, Aya-Sakasathigothi etc.112

The objects of worship at Amarāvatī are the stūpas, small and big, the sacred tree with the empty throne, the footprints (pāduka) of the great teacher on a stool in front of the throne, 113 the trisūla

- 106, Nāsik, No. 5, Vol. VIII: etha negarasime rājakam kheta.
- 107. Nasik, No. 12.
- 108. ASWI, Vol. V. p. 79, No. 15.
- 109. EL Vol. VII, Kārlā No. 14.
- 110. El, Vol. VIII, Nasik Nov. 3, 4, and 5.
- 111. Watters, On Ywan-Chwang, Vol. II, p. 209.
- 112. Bodhogothi, Lüders, List, No. 234 and 351.
- 113. The footmarks of the Buddha have been objects of worship among

emblem, 14 the Dhammacakka on a pillar with an empty throne before it, relics of the Buddha and great teachers, Sothikapajas (sans. Soastikapajas), 115 the Buddha or Nāga Rājā with the snake hoods above his head, life size statues of the Buddha, and the Buddha preaching. These objects of worship are often found in the open and sometimes in the midst of a hall with cattya arches and rail pattern bands. 116 To these objects of worship offerings of cloth, flowers and liquids, brought in vessels of attractive shapes were made by the rich and the poor, young and old, men and women. Pilgrimages to Buddhist centres would seem to have been the order of the day. Men and women are represented in sculptures as being in ecstatic devotion. The common way of worshipping is kneeling before the object with joined hands. Sometimes it is falling flat on the ground.

The Naga cult in Buddhism is also noteworthy. Serpents are represented as entwining stupes. Nagas and Naga Rajas and their wives are represented as worshipping the stupe and hearing the sermons of the master. Both at Amaravati and Nagarjunikonda, the Buddha is represented as seated on Nagas with their hoods just above his head. As there is no halo behind these figures, and as Nagas are sometimes represented on stupe slabs, in the place of the Buddha preaching, as the figures under mention have turbans and

his followers from very early times. "And special representations of it supposed to have been left by the Buddha himself as that on Adam's Peak in Ceylon were objects of pilgrimage. And the legends that enumerate the thirty-two marks of personal beauty or superiority ascribed to the Buddha, specially mention two beautiful brilliant wheels (calva) with a thousand rays on the soles of his feet." But though the essential feature in the representation of this footmark called coverse-uplan or Sakya-carens is the calva on the middle of the sole, there were almost always others also and in the esstern peninsula they have been multiplied largely. The Septaintakant speaks of the worship of the feet of the Buddha (g. 308).

114. Regarding the trifule emblem and the pillar supporting it Burgess says (ASSI, Vol. I, p. 30): "The sides of the pillar supporting the trifula are always represented as in flames, and, as Mr. Pergusson has remarked, this seems to be the counterpart of the Agni-lings of Siva." An examination of the sculptures shows clearly that what is taken to represent flames, is only a representation of twisted cloth, much like that worn by men round their waist and hanging from the top of the pillar. In one of the sculptures (TSW, 1865 Pl. LVIII, No. 2) offerings of cloth to the tree is represented.

 In the Bhattiprôlu Stapa 24 gilver coins arranged in the Svastika shape were found along with other relics. (Res. South Indian Buddhist Antiquities, Pl. IV, p. 12).

^{116.} ASSL Vol. I, Pl. XXI 2.

no upper cloth, it is probable that they are Nāga Rājas. One is tempted to identify them with Nāgārjuna, but the snake cult was so widely prevalent in these parts that such an interpretation must remain doubtful until fresh evidence turns up. As we shall see, any supposed connection between Nāgārjuna P'usa and the Andhradeśa of the second century A.D., is open to doubt.

Western Deccan

The earliest Buddhist remains from western Deccan come from Pitalkhorā and Kolhāpur. The former has yielded us a number of caves and epigraphs which palaeographically belong to the third century B.C., and which record the gifts of Buddhists from Paithān and other places. (The most prominent among the donors is a royal physician). The Kolhāpur Stūpa has yielded a stone box and relic casket on the square lid of which is cut in pure Maurya characters (earlier than the Pitalkhorā inscription), the inscription:

Bamhasa dänam Dhamayutena käritam.

In one of his former births the Buddha is said to have gone to Suppāra, in Aparānta or north Końkan, at the request of Pūrna, the son of a slave girl, who had risen to be one of the chief merchants of Suppāra; then a Brahman and some widows got relics over which they built a Stūpa.

Bhagwanlal Indraji has excavated the remains of a Stupa at Sopara. According to the Mahavainsa and a Nagarjunikonda inscription. Aparanta was converted by a missionary Dhammarakhita. a Yavana sent by Tissa after the Third Council. Pitalkhora and Kolhāpur show that Buddhism had made rapid strides in western Deccan even before the Third Council. Next in age to Pitalkhora come Nāsik, Bhājā, and Bēdsā. The Kārlā Cuitus cave belongs to the first century B.C. It is however the first and second centuries A.D. that constitute the glorious epoch of Buddhism in the western Deccan. Kings patronised various sects. Rival powers vied with each other in scooping vihāras or caves at Nāsik, and in making grants of villages, lands, and money to monks spending the vassa in such caves. Mahābhojas, Mahārathis, ministers, and minor officials, merchants, graftsmen and ladies of all rank and denominations, vied with one another in making donations to the order. Monks and nuns vied with laymen in donating caves, cisterns, cuitwas, stupamarbles and permanent endowments.117 They readily joined with

^{117.} Kanhari Nos. 17 and 21, ASWI, Vol. V.

laymen in such enterprises. No less than six monks and nuns joined hands with Yavanas and laymen from Vejayanti, Näsik, etc., in constructing the Kärlä Cetiyaghara. Were these expenses met from the savings effected out of the cloth money and the kuśanamūla given to them? Did enterprising monks who were enjoined to beg for alms only, go about collecting money for such plous works? Whatever might have been the case, the possession of money by monks and nuns was evidence of relaxation of the rigid rules of the Order. The Buddhist monuments at Kuḍā, Mahād, Kol, Bhājā, Bēḍsā, Kārlā, Junnar, Nāsik, and Kaṇhēri are such donations. A Kaṇhēri inscription mentions the construction of a Cetiyaghara, upothāṇasālā (hall of reception), three cells at some vihāra at Kalyān, a Cetiyaghara and thirteen cells at some vihāra at Patithāṇa, a kuṭi (temple), and a koḍhi (hall) at Rājatalāka in Paiṭhāṇapatha, and a saghārāma at the vihāra at Sadasevājū (?) 118

Sects: Buddhist Sects in western Deccan

Our epigraphs introduce us to a number of sects. The Bhadāyaniyas were the most favoured at Nāsik and at Kanhēri. Dhammottariyas flourished at Sopāra and in the town near the Junnar caves.
The Mahāsāmghlkas had their stronghold at Kārlā and its vicinity. Both Bhadāyaniya and Dhammottariya are subdivisions of
the Theravāda school. In two Junnar inscriptions we have Sidhagaņeņu Aparājiteņu and Apajīteņu gaņe. 119 Apajīteņu is evidently a
mistake of the scribe or the engraver for Aparājīteņu. Siddhagana
denotes a holy assembly. Another Junnar inscription 120 mentions a
ganācārya. As in our inscriptions teachers are generally mentioned
with reference to sects. 121 gaņa of the inscriptions under reference
also refers to a school or sect. The Aparājīta sect is not mentioned
in the books.

It does not however mean that only one sect flourished at a place or in a group of caves. Caitikas flourished at Nāsik, and Uşavadāta's inscriptions show that monks of different sects kept the vassa in the same cave. We know that Mahisasakas, Bahusutiyas, Aparamahāvinaseliyas and Ceylonese monks and nuns lived in the Nāgārjunikonda valley. A preacher of the Dhammottarīya sect donates

^{118.} Lilders, List, No. 988.

^{119.} ASWI, Vol. IV, Nos. 25 and 20.

^{120.} No. 17.

^{121.} ASSI, Vol. I, No. 49, p. 105; ASWI, Vol. V, No. 4, pp. 75#. ASR 1906-07, pp. 96 #; Liiders, List, Nos. 1158 and 1171.

a pillar of the Kärlä Cetiyagkara which would seem to have been the property of the Mahäsämghikas.

Unlike Gotamiputa Siri-Satakani and Pulumavi II, Usavadāta patronised all the sects. At Karla and Nasik, the benefits of his donations are assigned to ascetics of every denomination or residence, who could be brought to take their abode in the caves at Kårlå and Nåsik, along with their resident hosts, during the vassa.122 Another foreigner donates a navagabha mandapa at Kārlā to the Samgha as the special property of the Mahāsāmghikas. Senart remarks that this grant seems "to stipulate that gifts attributed to particular sects should be meant for monks of every origin and of every denomination without distinction; compare No. 13, 1.4"125. On the other hand Gotamīputa Siri-Sātakaņi's donation at Kārlā is 'for the support of the sect of the Mahasarighikas of the mendicant friars dwelling here in (these) caves of Valuraka.... Balasiri's cave at Nāsik was for the acceptance of the Bhadayaniyas. The official grants of land or village recorded in Nasik Nos. 3, 4, and 5, were in favour of the same sect.

Eastern Deccan

The Amarāvatī epigraphs mention some sects that flourished during the Sātavāhana period. The earliest among them would seem to be that of Caityavanida (Caityavada), or Cetika, or Cetikiya, which is mentioned in four epigraphs. This is the only sect mentioned both in eastern and western inscriptions. Since an Amarāvatī epigraph speaks of Cetikas at Rājagiri, and as the commentary on the Kathāvatthu mentions Rājagirika as one of the Andhaka sects, it is probable that this sect was an offshoot of the Cetika mikāya. Whilst the Pubbasela (mentioned in the Allūru inscription), and Avarasela schools, (Andhaka schools), are known to the commentator on the Kathāvatthu, the Mahāvinasela (not to speak of its later offshoot Aparamahāvinasela) and Ayira-Utayipahhāha mikāyas¹²⁴

^{122.} Eto mama lene vasatānam cātudīsasa bhikhuanghasa mukhāhāra bhavisati, Nāsik No. 10. Sanighasa cātudīsasa ne imasmim lene vasaintānam bhavisati civarika, No. 12, El, Vol. VIII.

^{123.} Māhāsznighiyānem parigako saghe cetudise dina, Kārlā No. 20, El, Vol. VII, p. 71.

^{124.} Utayipabhāha is perhaps Sans. Uttars Prabhāsa. Prabhāsa is the name of a place of pilgrimage in western Deccan. (Nāsik, No. 10, EI, Vol. VIII) Most of the schools that took their rise in the Andhradeša, derive their names from places, presumably places where the sects in question took their origin. 'Ayira' or 'aira' (Sans. Ārya) is at Allūru, Amarāvatī, and Nēgārjunikonda

are not so known. The latter group was therefore later than the commentary on the Kathāvatthu. But the epigraphs which mention them cannot, however, be ascribed to a period later than the second half of the second century A.D. The Mahācaityu at Amarávatī was dedicated to the Caitikas. As another but smaller Stūpa in the same place was dedicated to the Utayipabhāhis they were perhaps an offshoot of the Caitikas. Rājagiri would also seem to have been a stronghold of the Caitikas. Each sect had its Mahānavakammas and Navakammas, monks some of whom were sthaviras, mahāsthaviras and bhadantas.¹²⁵

Monks and Nuns

Monks are called bhikhus, pavajitas, samaņas, and pemdapatikas. Nuns are called samaņikās, pavajitikās, and bhikkhunis. It is no wonder that the flourishing Buddhist communities in western and eastern Deccan abounded in great teachers. In western Deccan, mahāsthaviras, sthaviras, bhāṇakas, and tevijas (sans. Traividyas= those who know the Tripitaka; also adopted by the Buddhists as an epithet of arhats) 126 trod the land, enlightening the faithful on the law of the master. In eastern Deccan, monks, nuns and laymen flocked to teachers versed in the Vinaya and Dhaṇama (Dhaṇmakathikas) and had bhāṇa under them. Even nuns were teachers (upajhiyā-

a title prefixed to the Sanigha in general. While in the western cave inscription 'aya', 'ayya', and 'ayira' (drya) is a title prefixed to the names of Buddhist arhots, teachers, manks and nurs.

125. Navakanima is a religious building dedicated by some lay member to the Sanigha. The superintendent of such work is Navakanimiks. The Cullebaggs VI, 5=Vineyapitakam supplies us with the following information. "If the buildings were for the Bhikkhus, then a Bhikkhu, if for the Bhikkhunis then a Bhikkhuni, was appointed to superintend the works in order to ensure the buildings being in accordance with the rules of the Order as to size, form, and object of the various apartments." (ed. Oldenberg, Trans. SBE, Vol. XX, pp. 189 ff n.). But a Nagarjunikonda epigraph states that a Cettyoghara was erected for the theris of Ceylon, in the Nagarjunikonda valley, and yet the superintendents were not theres, but three monks, theres Comdimukha, Dhariamanariidi and Naga. The Navakatimikas for the Caityn Cave at Kanheri were the theras, chadantas, Acala, Gahala, Vijayamis, Bo(dhika), and Dharamapala. Along with these Navakariemikas is mentioned as Uparakhita, a monk, whose function, however, is not clear. As sometimes he is used for kha the Uparaka of an Amaravati inscription (Vol. XV, No. 33, p. 269) may be identical with Uparakhita. The Kanheri inscription cited above mentions along with Navakammikas a Samapita-a layman and the son of a merchant.

126. Rhys Davids, Buddhist Sutter, p. 162.

yini), and had scores of female pupils (aterasini) under them. Some monks and nuns were persons who had led the life of grhasthas. Monks and nuns were recruited from the lowest classes also. 127

The monks spent the rainy season (kept their vassa) in the caves scooped out on prominent rocks or in monasteries built by the faithful. The remaining part of the year was spent in religious tours. That is why most of the Buddhist monuments were erected in trade centres like Dhamñakataka, Kalyān, Paithān and Nāsik, and at Kārlā, and Junnar which are situated in the passes leading from Konkan to the Ghāts. The caves at Kanhēri, which is near the sea and the sea-port of Kalyān, and Kudā, Mahād, and Chiplun situated on creeks, show that monks and nuns travelled by sea also.

Monks and nuns lived in caves called lenas (Sans. layana) or vihāras. Vihāras cut out of rock, open with a verandah; inside is a hall surrounded on three sides by rows of cells, each with a stone bench for the monks to sleep on. Structural viháras were also built on the same plan. Attached to the vihora or as parts of it are bhojanamatapa or bhojanacatusálá (refectory), upathánasálá (hall of reception), saghārāma,129 pāniyapodhīs, and sanapodhīs. The bhojanamatapa at Junnar 194 is an open hall 19 feet wide by 141/2 feet deep and 8 feet high, with a bench round the three inner walls; the upathāṇasālā at Kārlā is a hall 21 feet wide by 11 feet deep and seven feet high, and is the upper story of a vihara 24 feet wide by 22 feet deep and 7½ feet high, with ten cells four in the back and three on each side, but half of them in an unfinished state. The vihāra hall is sometimes called kodhi. Thānaka would also seem to be another name for vihāra, as the cave in which the inscription containing the former word is incised bears a close resemblance to the small vihera at Bhaja. The Buddhist temples attached to vihāras are called Cetiyagharas or Selagharas, or Cetiyakodhis. Cetiyagharas are of two main types, both dagoba shrines. One is the flat-roofed vihāra—like cave with a dāgoba shrine at the back and with cells on the sides or in front of the hall. The other is

^{127.} ASSL Vol. I, No. 36, p. 91.

^{128.} In Kanhëri No. 18, ASWI, Vol. V the passa is said to have been kept in summer.

^{129.} Lüders translates saghārāma No. 988 as 'monastery'; but in the inscription (ASWI, Vol. V, No. 6, p. 77) it is spoken as part of a nihāra. Ārāma means 'garden' and saghārāma means 'the garden around the monastery'.

^{130.} ASWI, Vol. IV, p. 30.

H.A.-16

vault-roofed, has horse-shoe shaped windows over the entrance and has an interior consisting of a nave and side aisles with a small circular Stupe at the inner circular end, the object or centre of cult. To the former class belong those at Mahad, Kuda, and Junnar. In a Cetiyakodhi at Mahād the dāgoba is in half relief. At Kudā the abacus of the capital of the Cetiya just touches the roof and the cell has a stone bench or bed. At Junnar the Cetivaghara consists of a verandah with a flat roof forming the porch to the cave. Behind the arched have of a Cetiva stands a dagoba of the same style as at Bedsa. The next step was to pierce the rock over the verandah with an arched window. The dagoba shrines at Bhaja, Bedsa, Kärlä, Näsik, Kondane, and Kanheri, some of them belonging to a period considerably anterior to the Christian era, are of the latter One on the Manmodi bill (Junnar) is of this type. those at Nāsik, Kondāne, Bhājā, and Bēdsā, have no screen in front, though at Bedsa the returns of the rock at each side of the façade of the Cuitya cave favour the idea that something in the front was intended. Burgess remarks: "Judging from the examples at Bêdsā Kārlē, and Kanherī, it seems as if the great windows in the original wooden structures from which these Caitya caves were copied were always covered by a screen in front, which partially hid them while it protected them from the weather."131

Brahmanical Religion

Brahmanism was also in a flourishing condition. Most of the Sātavāhana kings were followers of the Brahmanical religion. The third king of the line performed a number of Vedic sacrifices and named one of his sons Vedisiri. In the Saptaśatakam an anthology of erotic verses attributed to Hāla, adoration is paid to Siva. Later Sātavāhanas were also followers of the Brahmanical religion. Gotamīputa Sīri-Sātakani was not the only supporter of the Brahmans. He was not only learned in the traditional lore, but emulated epic heroes like Rāma, Keśava, Arjuna, Bhīmasena, and Purāmic figures like Nābhāga, Nahusa, Janamejaya, Sagara, Yayāti, and Ambarīṣa. Since Gotamī speaks of Kailāsa, were she and her son devotees of Sīva? Another king bears the name Yaña.

^{131.} ASWL Vol. IV, p. 39.

^{132.} The minister to whom the daughter of prince Hakusiri was given would seem to have been a Buddhist, so he bears the name Arahalaya, and as his daughter excavates the only Cottyngrha at Nasik, (Nasik, No. 19, El, Vol. VIII).

^{133.} First and last verses.

Uṣavadāta's inscription¹³⁴ speaks of Carakas, a special category of ascetics at Ramatirtha in Sopāraga, Suvarņamukha, Govardhana and Pindītakāvada. Uṣavadāta's inscriptions however, show that Brahmanism was more flourishing outside Sātavāhana dominions, viz., in Gujerat, Kathlawad, Rajaputana, and Ujjain; all his Brahmanical austerities are located in them.¹³⁵

The Naneghät record begins with adoration to Dharma, Samkarsana, Väsudeva, Indra, the Sun and the Moon, the guardians of the four quarters of the world viz., Väsava, Kubera, Varuna and Yama. The Septasatakan mentions wooden images of Indra which were worshipped.¹³⁸ Worship of Krsna is indicated by the names like Govardhana, Krsna, and Gopāla. In the Septasatakan we find the Krsna legends fully developed. Here Kṛṣṇa is called Madhumathana¹²⁷ and Dāmōdara. Gōpis and Yaśodā are also mentioned.¹³⁸ We also hear of the jealousy of shepherdesses against Rādhā.¹³⁹

Names like Sivapālita, Sivakhadīla, Sivadatta, Kumāra etc., point to a worship of Siva, and Skanda. The Saptaśatakańi furnishes us interesting data in this direction. In the opening and closing verses Paśupati and Gaurī are adored. Temples of Gaurī are mentioned in gāthā 172. Siva is also called Paramatādhipa (Prākṛt. Paramahahivam) in gāthā 440. Kāpālinīs or ash covered and skull-bearing women ascetics are also mentioned. Ganeśa is mentioned as Gaṇādhipati. 141

134. Nāsik, No. 12. El. Vol. VIII.

135. According to the Mahābhārata, a forest near Sopāra was in times of yore, the scene of austerities and sacrifices performed by kings. It also contained the holy shrines of Vasu, of the Marutganas, of Airini, Vaivasvat, Aditya, Kubera, Indra, Visnu, etc. (Vanaparvan, Chapter CXVIII).

 Saccam cia ketthamao Suranaho, jena haliadhūte | Hatthehi kamaladalako Malehi cikka na nallavio ||

Weber, Das Saptacutakam des Hāla, p. 470, g. 864.

137. Op. cft., p. 323, g. 657.

138. Ajja vi vālo Dūmoaro tti la jempe jasone | Kanhamuhapeslaecham nihuam hasiam Vasvahūhim || g. 112.

139. Weber, op. cit., p. 31, g. 89.

140. Gatha, 408.

141. Gathas 403, 372.

Names like Vinhupālita, Venhu, and Lachinikā point in the same way to the worship of Viṣṇu. In the Saptaśatakań, Hari or Trivikrama is said to be superior to other gods. Birth of Lakshmī from the ocean of milk is also mentioned.¹⁴²

In conclusion it may be noted that one of the interesting religious data supplied by Saptaśatakam is the vrata of fire and water. 143



^{142.} Gathas 411 and 388 respectively.

^{143.} Gatha, 185.

CHAPTER VII

THE IKSVAKUS-THIRD CENTURY A.D.

The Puranic label for the Iksvaku kings

The Ikṣvākus of the Nāgārjunikoṇḍa and Jaggayyapēţa records are none other than the Purāṇic Śripārvatiyas¹ i.e., the dynasty whose capital or home or kingdom lay in the Śriparvata region, also called Andhras¹ of the lineage of the servants (bhṛtyāḥ) of the 'Andhra Sātavāhanas.' This identification which Mr. K. P. Jayaswal³ was the first to suggest is supported by the following pieces of evidences:—The Nāgārjunikoṇḍa epigraphs make it clear that during the period under review 'Śriparvata' signified not any particular hill on the Nāgārjunikoṇḍa site or 'Śriśailam' but the whole range of Nallamalai hills of which the hills surrounding the Nāgārjunikoṇḍa plateau and the 'Śriśailam' peak are offshoots.

 a, c Mt. The rest 'Sriparvatiya,' Purgiter, Parana Text of the Dynasties of the Kali Age, p. 46, n. 30.

 Chākalepakiyasa of an inhabitant of Chakalepa (Nāsik No. 17, El. Vol. VIII. p. 99; Padukulikiya (Lūders, Nos. 571 and 576) of an inhabitant of Padukulika.

- 3. Bd. and Vs. 'Andhrahhrtya.' Pargiter, op. cst., p. 72, n. 5.
 - 4. In the early Mt, Va. Bd. and Vy accounts
 - 5. JBORS, 1923, Parts I and II, p. 171.
 - 6. These were not worked out by Mr. K. P. Jayaswal.
 - 7. ASR., 1926-27, p. 186 and ASSI, Vol. I, p. 7.

8. In the Nagarjunikonda ins. giri is the word for 'peaks' and 'hillocks' (Cula-Dharimagiri is certainly the hillock now called Naharaljabodu on which the apsidal shrine built by Bodhisiri stands. Ins. P.). So 'Sirj-pavata' of the same inscription cannot refer to a peak or hillock but to a whole range. The later Sriparvata in the Kurnool District makes it improbable that the hills surrounding the Nagarjunikonda also memoralise.) The name.

Scholars like Burgess and Dr. J. Ph. Vogel take seriously the Tibetan tradition preserved by Tăranâtha that Năgărjuna, the expounder of the Mādhyamika philosophy (second century A.D.), lived at Sriparvata. Whilst they are agreed in identifying it with Hisen-Tsang's Po-lo-mo-lo-ki-li where a Sătavâhana is said to have quarried a monastery for Năgârjuna, Burgess identifies them both with 'Srisailam' in the Kurnool District, and Dr. J. Ph. Vogel and the Epigraphy Department with Nāharallabodu or Năgârjunikonda, a lofty hill overlooking the Kṛṣṇā at the northern end of the plateau. The Chinese pilgrim places Po-lo-mo-lo-ki-li in Dakṣiṇa Kōsala in a place 300 li (50 miles) to the south-west of its

No dynasty other than the Ikṣvāku could have ruled over the Kṛṣṇā-Guntur region immediately after the Sātavāhanas. The ornate alphabet, with long verticals, of the Ikṣvāku records shows only slightly developed forms over those of the Chinna Ganjam inscription of Siri-Yaña Sātakaṇi and the Jangli Guṇḍu inscription of Pulumāvi III (probably the last of the Sātavāhanas). That the Ikṣvākus were once 'blṛṭyūs' of the Sātavāhanas is shown by the Sātavāhana metronymics and prefixes to the names which they bear

capital. While speaking of To-na-kie-tse-kia (Dhanyakataka where the Nagarjunikonda plateau would have lain) he speaks of neither Nagarjuna nor his monastery. To identify Po-lo-mo-lo-ki-li of the Dakşinz-Kosala, which is placed by Hitlen Tsang 1200 It to the north of To-no-kie-tse-kia, with Sriparvata' in the Guntur and Kurnool Districts is to go too wide of the mark. General Curatagham has identified Daksina-Kosala with the province of Vidarbha, modern Berar, and its capital with modern Nagpur AGI, p. 585. This agrees with the Tibetan tradition that Nagarjuna was a native of Vidarbha (Wassiljeu, Appendix to Taranatha, pp. 301, 303). The Tibetan tradition that Nagarjuna surrounded the Stupe at Dhanyakataka (the Amaravati Stape) with a railing is supported by none of the extent Amaravati rail inscriptions of the second and third centuries A.D. N. Dutt has pointed out (IHQ, Vol. VII, p. 639) that the Gandavyuha, a work of about the third century A.D., speaks of Dhanyakara as a great city of Daksinapatha and a seat of Manjuiri, who lived in an extensive forest and converted a large number of Nagas and inhabitants of the place, but refers neither to Nagarjune nor to Sriparvata.

A Jaggayyapėta inscription which, on palaeographical grounds, should be ascribed to the seventh century A.D., mentions Candraprabha, his teacher Jayaprabha and the latter's teacher Nagarjuna (Nagarjunacarya, ASSI, Vol. I, p. 112. Pl. LXIII). The Sticknessella mentions a tentric Nagarjuna, one of the 84 Maksidikhas, who came after Sarha. B. Bhattacarya places the former in the seventh century A.D. (Sedhanamdid, Vol. II, Intro. xliv-xliv, Gackwad's Oriental Series, XLI). The tradition preserved in the Pag-baam-ljon-bzan (p. 86) is that, according to the account of the 84 Makasidikas, one Nagarjuna was born at Kahora, a part of Kādei, and educated at Nalandā, where he practised the etdikis and visualized the goddess Tārā. He came to Sriparvata, (IHQ, Vol. VII, p. 637). Tāranātha also mentions him (totd., 638, n. 1). While there is thus evidence, literary and optgraphic, for connecting the second Nagarjuna with Sriparvata, there is at present no evidence which allows us to associate the first Nagarjuna with Nagarjunikonda.

"The Matsha Pardua speaks of a family of Sri-Parantiya Andhres, which may refer to a petty dynasty either at Sri-Sailem itself or across the river at Chandeguptapatnam in the vicinity." ASSI, Vol. I, p. 7.

According to Prof. Rapson, "they were probably the Cutus, who rose to power in the western and southern districts after the reign of Sri-Yajña" CIC, Andhras and Western Kostrapos, Intro. Ixix. But the identification suggested here makes Rapson's conjecture wrong.

(e.g., siri and sāmi)*; and it will be shown below that they were Mahātalavaras under the Sātavāhanas. Names into the composition of which 'Skanda' enters and the 'aṇaka' ending in names also point to Sātavāhana influence.¹⁰ The Ikṣvāku capital Vijayapurī is, in inscription F, stated to have been situated to the west of the Lesser Dhammagiri (Nāharāllabōdu mound.)¹¹

The find of nearly 148 lead coins of the Sātavāhana period at Nāgārjunikonda¹²—they are now in the Calcutta Museum and are said to be much corroded—indisputably shows that the kingdom of the Ikṣvākus or at least a part of it was included in the Sātavāhana empire. Whilst then, the south-western parts of the Sātavāhana empire fell to the Cuṭus, and the western parts to the Sākas, Ābhīras and Gardabhillas, the eastern parts passed into the hands of the Ikṣvākus.

Duration of the dynasty

According to the Puranas, there were seven kings in the dynasty. But epigraphy has disclosed the names of only three. As regards the duration of the dynasty, the Puranic account is far from being clear. The Matsya which gives us the oldest version has 'dvi paācāšatam' which according to Pargiter, may mean 52 or 100. The Vāyu and Brahmānda accounts, which according to him are corrupted, give 'dve ca šatam.' However, c Vāyu which next to the Matsya gives us the oldest version has 'dve arddha

^{9.} Ins. L. El Vol. XXI.

^{10.} Kamdusiri, A2, C3, etc., Khamdacalikirenmanaka, B4.

^{11. &}quot;Siripavate Vijayapuriya puva-disa-bhage vihare Cula-Dharkmagiriyam cetiya-oharam . . . at Siripavata (the Nigarjunikonda site with the hills which form parts of the range which went by that name), a netive on the Cula-Dhammagiri standing to the east of Vijayapuri." In the central part of the valley which is now marked by cultivation and which is certainly to the north-west of the Naharāllabodu, Mr. Longhurst discovered a palace site (ASR, 1928-29, p. 104). From the elaborate ornamentation and the curious somi-classical objects portrayed on some of the pillars, it would seem that they once supported the roof of some royal palace. The pillar set up in memory of Siri-Camtamule lay buried in the north-western part of the valley, not far from the river. Moreover, several ruined mandapor or pavilions mark the site of the ancient city. Finally, the plateau shut in by hills on which there are remains of fortifications offered an ideal sife for a capital. The Vijayapura of the Amaravati inscription (ASSI, Vol. I. p. 85, No. 30, Pl. LVIII) is perhaps identical with the Vijayapuri of our inscription.

¹² ASR: 1928-29; p. 103.

sata' which is undoubtedly 52. This conclusion is arrived at in another way. The earliest Matsya account which mentions the seven Śripārvatīya Andhras ends with the mention of Kilakila kings; even the Vākātaka Vindhyašakti is not mentioned in this recension. The synchronism between Vākātaka Rudrasena II and Devagupta (Candragupta II 380-419) 13 would place Vindyasakti between 260 and 285 A.D.14 The earliest Matsya account was, therefore, closed before 260 A.D.15 The Satavahanas could not have disappeared from the political stage before 205 A.D. The Iksyākus, their successors, could, therefore, have ruled for only 52 and not 100 years. We know from inscriptions that Siri-Virapurisadata and Ehuvula Cāmtamūla divided between themselves at least 31 years. A reign of 15 years may be assigned to Siri-Camtamula, 'the Unobstructed,' who is credited with many sacrifices and danns and who seems to have lived to middle age. 16 The short reigns of the last four kings would be evidence of the troublous times.17

Home of the Iksuakus.

Dr. Sten Konow seeks their home in the western Deccan. The sources of his suggestion are the 'anaka' suffix to personal names in the Nagarjunikonda and western cave incriptions and the possibility of explaining some terms in the former through Kanarese. According to him, 'Khanda' is Kanarese 'Kanda' meaning 'child.' 'Caliki-remmanaka' is probably Kanarese 'Calikiranaka' 'moon.' "It also strikes me that Kanarese kanarabu means 'envy.'" "The h for s also points to Kanarese." We may point out, however, that 'Khanda' is a Praket form of 'Skanda.' 'Karumbudhina' is a contraction for 'Karumbudhinaka' and 'karum' in Tamil means 'black' (adj.), and 'anaka'

13. Allan, Gupta Dynasties, pp. xxxiv, ff.

16. Vide infra, pp. 132-4.

18. El, Vol. XX, pp. 25-26.

Vindhyašakti, Pravarasena I, Gautamīputra Rudrasena I. Prthivisena I and Rudrasena II, CII, Vol. III. p. 235.

Pargiter arrives at the result in another way. Op. cit., Intro. xxv...
 Sec. 44.

^{17.} Dr. J. Ph. Vogel says (El, Vol. XX, p. 6): "Dr. Bühler's assumption, based on palaeographical evidence that Siri-Virapurisadata flourished in the third century of our era, may be accepted as probably correct." The identification suggested and the chronology worked out above definitely place the Esyvakus in the first half of the third century A.D.

^{19.} Viramina in Inscription F. is a contraction for Viraminaka.

is a name ending; and names like Ehuvuļa, Adavi-Cārhtisiri and Damila-Kanha betray Tamil influence. Since in an Amarāvati inscription of the time of Vāsithīputa sāmi Siri-Puļumāvi, an ordinary person bears a name with 'aṇaka' suffix,20 the western influences shown by the Nāgārjunikonda inscriptions are best considered as the result of Sātavāhana rule over the eastern Deccan and have no significance for the question of Ikṣvāku origins.

According to Bühler and Prof. Rapson²¹ the southern Iksvåkus were Rajputs of northern descent-a dynastic drift of which we have instances like the Mauryas of Konkan, the Guttas of Guttal and the Colas of Renandu. According to the Vanu Purana,22 Iksvāku, the progenitor of the Solar race, was the eldest among the nine sons of Manu; he ruled from Ayodhyā and had a hundred sons of whom Vikuksi was the eldest and successor; of the other sons fifty were entrusted with small states in the north and 48 in the south. According to the Visnu Purana, Kosala (southern) was founded by Kuśa who ruled from Kośasthali. The foundation of Asmaka and Mulaka on the upper Godavari is ascribed to princes of Iksvāku descent. The Iksvāku drift into the Andhradeša must have taken place very early for them to have merged in the Andhra tribe, for according to the Puranas the Iksvakus were Andhras. A Kanarese work entitled Dharmamyte affords evidence of an early drift. In the time of the 12th Tirthankara Vasupūjya (third or second century B.C.). Iksváku Yaśodhara of Anga carved a kingdom for himself in the Vengi country, to use the later designation of the heart of the Andhradesa, and founded the town of Pratipalapura identified by Mr. M. S. Sarma with Bhattiprolu.24

- 20. Vide supre, p. 66; Lüders' List No. 1248.
- 21. IA. Vol. XI, pp. 256 ff.; CIC, Audhres and Western Kastvopas; xliv.
- 22. Chap. 88, 8 ff.
- 23. Visnu Purana, Hall's edition, ii, 172, n.
- In a paper on Jainism in South India read before the Archaeological Society of South India.

Scholars like Burgess (ASSI, Vol. I. p. 111) and Caldwell (Comparative Grammer of Dravidian Languages, p. 115) look upon the Revaku descent claimed by the southern princes as an idle boast. Writes Caldwell: "The Aryan immigrants to the South appear to have been generally Brahmanical priests and instructors rather than Kabatriya soldiers; and the kings of the Pandyas Cholas, Kalingas and other Dravidians appear to have been simply Dravidian chieftains whom their Brahmanical preceptors and spiritual directors taught to imitate and emulate the grandeur and cultivated tastes of the Solar, Lunar and Agaikula races of kings." What, however, invests the claim of the Iksväkus with authenticity is that while

Rise of the Iksvakus

The Allūru Brāhmī inscription (Allūru is a village in the Nandigāma taluq of the Kṛṣṇā District) discovered a decade ago throws welcome light on the rise of the Ikṣvākus to power.²⁵ The āyakapillar inscriptions from Jaggayyapēṭa²⁵ prove beyond doubt that the Nandigāma taluq or part of it was included in the Ikṣvāku kingdom. The Allūru inscription which, on palaeographical grounds, is slightly earlier than the Amarāvatī inscription of Vāsiṭhiputa ṣāmī Sirī-Puļumāvi, mentions a Mahātalavara and a king.²⁷ As the

the Garigna (EC, Vol. VII, Sh. Nos. 4 and 64) and the Côles (El, Vol. XVIII; p. 26 and Kalingottupparani) trace their descent from Desviku, they did not assume Besviku as their dynastic name.

25. ARE, 1923-24.

26. ASSI, Vol. I, pp. 110-11. Pir LXII and LXIII

27. The epigraph does not give us either the name of the king or that of the Mahdtalenara. In the Calcutta Review for July 1925 Dr. Shamasastry edited this inscription. According to him, II. 16-17 refer to Sana king of the Ayis; II. 16-17 of the inscription however read;

The third letter in annatukana read as so is clearly to; a mention of the grandsons of the Mahatalanara (and not of the name of a king).

after the mention of the wife and sons, is what is to be expected.

In the ARE, 1923-24, it was stated that "palaeographically it (the inscription) may be assigned to about the second century A.D. Most of the characters resemble those of the inscription of Siri-Yana Satakanl, while others are like those of Satakurd I and The Chinna Ganjam inscription of the time of Siri-Yofa written In the ornete alphabet of the Nagarjunikonda epigraphs, is admittedly later than the Alluru inscriptions. A comparison with the American inscriptions would have served the purpose for better; the early square characters of the Allury type are to be found in some of the Amaravati inscriptions which, belonging as they do to the various periods between the second century B.C. and third century A.D., (the Nagarjunikonda alphabet is to be found in Nos. 38 and 42, ASSI, Vol. I, pp. 91 and 104, Pls. LVIII, LIX; and El, Vol. XV, Nos. 27 and 54), enable us to trace clearly the evolution of the Brahmi alphabet in the Krana valley. The Alluru characters resemble clearly those of No. 16 (ASSI, Vol. I, page 63 and Pl. XLIV, to, yer, so, ja ma, ha, a, ka, da and lo). True, the Alluru sa, ta, a, da and ka somewhat resemble those in the inscription of the time of Pulumivi II, but the t and a signs in the former inscription as in Nos. 16 and 18, and the rounded form of pa are certainly earlier than those of Pulumavi's time. It might be argued that No. 16 is on a coping stone and must, therefore, belong to the reign of Vasithiputa sami Siri-Pulumāvi when the railing was

title and office of Mahātalavara combined with those of Mahāsenāpati and Mahādandanāyaka was a feature of the Ikṣvāku period,
and as the Ikṣvākus like the Mahāraṭhis were matrimonially connected with the Sātavāhanas, they were, like the Mahāraṭhis, feudatories under them. The feudatory title often met with in the
Ändhradeśa is Mahātalavara. We would be justified in concluding
that the ancestors of the Ikṣvākus were Mahātalavaras under the
Sātavāhanas. After their fall Siri-Cāmtamūla²s founded his dynasty much in the same way as the Mahāraṭhi Cuṭus in the southwestern parts and the Ābhīras in the western parts.

The founder of the line-Siri-Camtamala 'The Unobstructed'28

Whilst Vāsithīputa Siri-Cāmtamūla is extolled by his sisters, his father is not even mentioned in their inscriptions.³⁰ Cāmta-

enlarged and new stups slaks set up. No. 52 is an a coping stone of the outer railing, but in early square characters. An inscription of the reign of Sivamaka Sada (kani) which is palaeographically later than that of Väsithiputa sami Siri-Pulumävi, is also on an outer rail coping stone. It would, therefore, seem that alterations in or additions to the railings of the Stupa (Mahdeetiya) were made from time to time.

28. Camtamula in A2, A3, A4, C1, C2, C3, D4, and X; Côlá is clear in E, G, and H.

Canata is clear in C4, G2, G3, L. M, etc. Dr. J. Ph. Vogel thinks that probably Canata is the correct form. The dictum of Senart that when the autorers is found to some cases and absent in others, it is certain that the scribe or ongraver outsted it by mistake makes it certain that Contamula is the correct form.

Praket Camtomula has been Sanskritized by D. C. Sircar and K. P. Jayaswal as Santamula and by Dr. Vogel as Kantamula. Cula which in the Nagarjuntkonda inscriptions is opposed to Maha is certainly Sanskrit Kandva—small. On this analogy Camto would be Kanta only. In the inscription under reference sa becomes so and not co. (See Childers Pali-Eng. Dic., cullo).

29. Apatihatasamkapa.

30. On the other hand he is mentioned by his daughter Adavi-Cămtisiri. Among Iksvakua there is a preference for names beginning with conte. A sister of Siri-Câmtamüla is called Câmtisiri. His grandson is called Ebuvula Siri-Câmtamüla.

Culs-Camtairi of the Kulahaka family would seem to have been a descendant of an Ikavaku princess married into the Kulahaka family; as the office of the Mahatalawara would seem to have been hereditary in the Kulahaka family as in the Dhanaka and Pukiya families, as Cula Camtisirinika is herself married to a Mahatalawara and as the Ikavakus are matrimonially connected with the Mahatalawaras such a conjecture has strong support.

mula would therefore seem to have been the founder of the line. That he possessed sovereign powers is indicated by the title 'Mahā-rāja' attached to his name, and fittingly enough his sisters, mother and consorts erected a pillar and perhaps a stūpa also in his honour. But we have no lithic record of his reign. All that we know about him is furnished by the memorial pillar and by the inscriptions of the reigns of his son and grandson.

His reign

In a passage which occurs in most of the inscriptions, Siri-Caintamüla is credited with the performance of Agnistoma, Agnihotra, Asvamedha, and Vājapeya sacrifices. Whilst Jyotir-Agnistoma is the simplest of Soma liturgies and Agnihotra a modest Havir-Yajaa, Vājapeya was a complex rite at the end of which the performer sat upon the throne and was hailed 'Samrāt'—' emperor'. The fact that only three south Indian princes of the early period are said to have performed it (Siri-Sātakaṇi I, Pallava Śiva-Skandavarman and Siri-Cāintamūla) shows how powerful Siri-Cāintamūla must have been. In the Satapatha Brāhmana³⁴ and Kātyāyana's Srauta-sūtra³⁵ it is said that by offering Rājasūya one becomes a

- 31. The Memorial Pillar Inscriptions (EI, Vol. XXI, L.) shows that Siri-Cantamula's father indulged in a plurality of wives (matsh) unless indeed it be that the term is an honorific plural employed by the daughters of his only wife. But even a plurality of wives does not indicate the father's kingly position, for even nobles and high dignitaries of state would have followed the example set up by kings, as their metronymics would show.
- 32. Cămtantula is referred to as Rējen in the Memorial Pillar Inscription. K. P. Jayaswal's contention that the title of Mahūnāja applied to Siri-Cămtamula indicates his feudatory position whilst the title of Rājan applied to Siri-Virapurisadata shows that the royal position was assumed by the latter cannot therefore be upheld. In the Iksvāku records the titles Rājan and Mahārāja are indifferently used. Siri-Virapurisadata bears the title of Rājen in most of the inscriptions and Mahārāja in inscriptions G and H. (EI, Vol. XX). Ehuvuļa Siri-Cāmtamūla is styled Mahārāja in G and Rājan in G2 and G3.
- 33. Though the inscription records the setting up of the pillar only, the dome with the railing, having cetipe-arches over the gates, in the first panel might be a representation of a stape erected in his honour. However Stape No. 9 near which the pillar lay buried, contained only the bones of an ox. deer and here along with a broken doll's head made of red pottery. ASR, 1929-30, p. 149.

^{34.} V. 1.1.13

^{35.} XV, 1.1. 2.

Rājan, and by offering the Vājapeya a Samrāt. According to them the office of 'Rajan' is the lower and that of 'Samrat' the higher. The passage in the inscription also credits Siri-Cāmtamūla with gifts of lumps of gold, ploughs of land36 and cows and oxen. Dr. J. Ph. Vogel looks upon the passage as conventional.37 But in the fifth panel of the memorial pillar Siri-Camtamula is represented as standing in plain attire, bareheaded, wearing sandals and holding a staff in his hands. But for the parasol over his head be would look an ordinary person. By his side is an attendant holding a vessel containing libation water. Before him are five Brahmans;38 one of them who is very young is stretching his right hand to receive a gift from the king. On the ground is seen a heap of round pieces of uncoined metal.39 Here is undoubtedly a representation of the gift of crores of 'hiramna' (hiramnapindas or uncoined gold pieces of a definite weight) with which Siri-Camtamula is credited.40

His personality, sisters and queens

Of the representation of the Satavahanas or kings of their bhrtya lines on stone, we have only two clear instances. One is that of king Simuka, his son Siri-Satakani I and the latter's family, the other is that of Siri-Caintamula on the memorial pillar. In all the four panels he is represented as a corpulent person. In the second and third panels he wears a low cap. The fourth panel shows him riding the state elephant fully caparisoned, with the attendant scated behind him holding a parasol over his head. He is followed by five or six marching attendants, one of whom is a dwarf.

^{36. &#}x27;go-setesnhusa-hula-setesnhuse paddyisa.' Regarding the various kinds of measure of land called 'plough' see Kulluks on Manu VII, 119.

^{37.} El, Vol. XX, p. 6.

^{38.} Dr. Vogel rolls them mouks. (El. Vol. XXI, p. 62). According to Mr. Hiramanda Sastri they are royal lodies and officials; the young person is prince Virapurisadata. ASR, 1929-30, pp. 165, 166.

^{39.} Unlike coins they are thick globules.

^{40.} D. C. Sirear would see in the compound 'aneka-hirane-koti-go-satasahasa' a reference to some of the mahādanas. Probably the gift of cows or oxen and gold pieces was made on the accasion of sacrifices. It is noteworthy that in the last panel Siri-Cāntamūla with his hair cut and carrying a staff is like a performer of Agnistoma. What appears to be thrown over his shoulders is perhaps the akin of an antelope. Barnett, Antiquities of India, p. 162.

Unlike his father and son who indulged in many wives, Siri-Camtamula had only two queens. In the panels he is represented as sitting with two queens. In the inscription where his 'mahadevis' are mentioned we have 'subhatarikahi ca Sarasikaya, Kusumalataya.' Subhataraikahi 'is a mistake for 'Subhatarikahi' (Sans, Spabhattarikabhih)—'by his own ladies' or wives. Thus in the inscription also only two queens are mentioned.

Hammasirinika and Camtisiri are the sisters of Siri-Camtamula. The former would seem to have died before the twentieth year of Siri-Virapurisadata and the latter between his eighteenth and twentieth regnal years. Unlike Siri-Camtamula, a staunch follower of the Brahmanical religion, the two sisters were ardent Buddhists (lay disciples), and it is to the latter's munificence that we owe some of the most important monuments in the Nagarjunikonda plateau. 11

Conclusion

Since the portrait representation of Cārntamūla shows us a middle-aged person, he would seem to have died at middle age; this is made very probable by the fact that his mother and step-mothers (mātāhi) lived up to the twentieth year of his son's reign. No Buddhist monument in the valley can be definitely attributed to his reign. He was, like some of the Western Cāļukya kings, a protégé of Mahāsena, 'the Virūpakhapati' ('lord of Virūpākṣa hosts'). Until fresh evidence turns up, his attitude towards Buddhism and the Buddhist activities of the royal ladies must remain unknown. Since daughter, sister, grand-daughter and daughter-in-law are all anxious to state their relationship to him, Siri-Cārntamūla was evidently looked upon as the most famous in the line.

42 El, vol. XX, p. 6.

"From the expression Virupakhapati-Mahāsene-perigahitasa, which is applied to Chāmtamūla, it may perhaps be concluded that he was a votary of the god Mahāsēna or Skanda, 'the lord of the Virūpakhas'. The term Virūpakha (= Skt. Virūpāksha) seems to be used here to indicate the hosts of which Skanda is the lord and leader."

"The word Virupakha (Skt. Virupakha), indicating a class of anakes, occurs in an ancient snake-charm. Vinaya Pitakam " ibid.

43. B2, C3, E. C2, H and G. El, vol. XX.

^{41.} Cāmtisiri who was born of a Vāsithi, was married to a Mahdaenāpati, Mahātalapara Vāsithiputa Khamdasiri of the Pūkiya clan. Such an endogamous marriage seems peculiar. As the Mahātalaparas borrowed metronymics from their kings it is no wonder they did not look upon the former as an institution for regulating marriages.

Virapurisadata**

Mādharīputa Siri-Virapurisadata was not as great as his father Siri-Cāmtamūla. Even so his reign marks a glorious epoch in the history of Buddhism in the Kṛṣṇā valley. Probably one or two matrimonial alliances of far-reaching importance were contracted during his reign.

Alliance with the powerful house of Castana

Like their masters the Sātavāhanas, the Ikṣvākus also contracted matrimonial alliance with the Saka dynasty of Ujjain. An āyaka pillar epigraph dated in the sixth year of Siri-Vīrapurisadata records the donation of a pillar and 170 dināri-māsakas⁴⁵ by 'Mahādevī Rudradhara-Bhaṭṭārikā, an 'Ujenika Mahārājabālikā.' Now that we know the names of the two queens of Siri-Cāmtamūla it is

- 44. Bühler, (IA, vol. XI, p. 257) and following him Burgers (ASSI, Vol. I, p. 111) take both 'siri' and 'vira' as honorific prefixes. Bühler's argument is that a name like 'Virapurisadata' would compel us to assume the existence of a deity called 'Virapurisadata' which hitherto is not known (datta=given by, Purasa=Viṣṇu). Names like Viramnikā and Viramna (inscription F.) make 'vira' part of a personal name. When two or more honorific prefixes adorn a name, they always precede 'siri': i.e. what immediately follows 'siri' is the personal name, e.g., Siva Siri-Apilaka, Siva Siri-Sātakani. Lüders, op. cit., No. 1127.
- 45. D. C. Sircar would attribute the presence of dindri-masakas to Saka matrimonial alliance. Dr. Vogel would attribute it to the vast senhorno trade between the Krsma-Godávari region and the West through the emportums of Kantakossyla, Palūra, Koddūra, etc. Dr. J. Ph. Vogel's theory is supported by the following facts: - The find of Roman coins of the period from 68-217 A.D. (JRAS, 1904, pp. 599 ff.), at Vinukonda in the Guntur district and in the Nellore and Cuddapah districts: the mention of a 'coddidbhikaro(ra) yenaka disikayo' (a Greek lamp resembling the 'eadala' fish in shape) in the Alluru inscription (A lamp of the fish shape has been found at P'ong Tuk. It might have gone there direct from Europe or Asia-Minor or the eastern coast of South India, ABIA, 1927. Pl. 8); and the Graeco-Roman influences discernible in the Amaravati sculptures of the middle of the second century A.D. As Gotambuta Siri-Yaña Sătakani and Väsithîputa Sirl-Sătakani struck silver in imitation of Ksatrapa coinage with the Head of the King (the Ksatrapas derived the obverse of their coins, i.e., Head of King from the denovil brought into India by way of commerce, Rapson, op. ctt., cvill and cix), it is not improbable that the dengrius was introduced in the wake of Satavahana conquest. of the eastern Deccan. The relic casket from Stapa No. 6, has yielded two coin-like medallions of thin gold % inch in diameter, each embessed with a head which makes the impression of being meant for a portrait (ASR, 1929-30, Pl. 37).

not possible to consider her as his queen; she would therefore appear to have been a queen of Virapurisadata.46 As she is said to have donated money for the building of the Mahacetina while the work was going on, the matrimonial alliance must have been contracted before the sixth year of Siri-Virapurisadata's reign,47 possibly even during the reign of his father. As Ozene is mentioned by Ptolemy as the capital of Tiastanes's (Castana) and as 'Rudra' often enters into the personal names of Western Ksatrapas of the Castana line who style themselves Rajan,49 Dr. Vogel's conjecture that Rudradhara-Bhattarika belonged to the house of Castana is very sound.⁵⁰ As Siri-Virapurisadata's reign would fall in the second and third decades of the third century A.D. she might have been a daughter of any one of the following Western Ksatrapas: -Rudrasena I (S. 122-44), Rudrasimha I (son of Rudradaman), Prthivisena (son of Rudrasena I), Sanghadaman and Damasena (\$. 144-58), sons of Rudrasimha I. The alliance would have gained Ksatrapa recognition for the new dynasty.51

Other queens

Other queens of Siri-Vîrapurisadata were Chathisirî and Bapisirinikā, daughters of Hammasiri, and Bhattidevā, 52 the daughter of Cāmtisirinika 52a The marriage between the king and Bhattidevā would have taken place between the sixth and fifteenth

- 46. Unlike the other queens of Virapurisodata, Rudradharabhattáriká does not state her relationship to him.
 - 47. The year in which the Makacetina was consecrated.
 - 48. McCrindle, Ptolemm, Book VII, Chap. I, sec. 63.
- Rudrasena III is styled Mahārāja on some coins of Mahākṣaṭrapa.
 Sāhhasena. Rapson, op. cit., p. 190.
- 50. Dr. Vogel reads 'Ujenika Mahārabālikā' but the e sign over ja is partially visible (the Prākrt form of Ujjain is Ujeni or Ujjail). The learned dector's correction of 'Mahārabālikā' into 'Mahārājabālikā' is certainly warranted by the sense of the passage and the numerous mistakes of the scribe or the engraver to be found in the Nägärjunikonda inscriptions.
- This alliance accounts for the sculpture of a Saka warrier on one of the Nagarjunikonda pillars (ABIA, 1927, Pl. VI), and for the donations by a Saka girl (EI, vol. XX, p. 37).
 - 52. d is clear in G3. EI, vol. XXI, Pl.

52a, Bhattidevà does not however expressly call herself a daughter of Cârhtisirinikā. It can only be inferred from the facts that both of them were Vāsithis and that Cārhtisiri calls Siri-Vīrapurisadata, 'her own son-in-law' (spane idesétuke) in some inscriptions (E, M1, etc.).

years⁵³ of his reign. As Bhattidevå's son ascended the throne not long after the twentieth year of Siri-Virapurisadata's reign, the marriage must have taken place soon after the sixth year.⁵⁴

Alliance with the Cutus

Another power of importance in south-western India of the third century A.D. was the Cutu whose kingdom extended as far north as Kanhēri and as far east as Anantapur. The political sense of the Besvākus that dictated an alliance with the Western Kṣatrapas also dictated an alliance with the Cutus. An inscription dated in the eleventh year of Ehuvula Siri-Cāntamūla records the benefactions of Mahādevī Kodabalisiri, 55 daughter of Siri-Vīrapurisadata, half sister (bhaginī, not sodarā bhaginī) of the king and wife of a Vanavāsaka-Mahārāja. Scholars are agreed that Banavāsi

- 53. Dr. J. Ph. Vogel is of opinion that the marriage took place between the 6th and 18th year. But inscriptions M1 to M5 (Et, Vol. XXI) dated in the 15th year mention Siri-Virapurisadata as the son-in-law of Chintisiri; the latter calls herself his aunt (pituca) in an inscription of the sixth year of his reign.
- 54. The significance of the Iksvaku system of marriages has been discussed along with metronymics (vide supra).
 - 55. Ins. H, EI, Vol. XX.
- 56. Both forms Vanaväsn or Vanaväsi occur in the Năgarjunikonde inscriptions (H and F). Vanaväsakas or Vanaväsirs are mentioned in the Mahābhārata (6,366) as a people dwelling in South India. The Mahābraskas mentions the conversion of Vanaväsi by Rakkhita (Chap. XII. p. 84, evidently the kingdom).

The ka suffix indicates the place to which the king belonged, i.e., his capital or his kingdom e.g. Kantakasolaka='inhabitant of Kantakasola' (ASSI, Vol. I, p. 106); and Nasikaka='inhabitant of Nasik,' (EI, Vol. VIII: Nos. 20 and 22). The compound 'Ujanika-Mahāra(ja)balikā' makes it more probable that the capital is referred to here. We may also note the forms 'Voisigeyaka Hastivarma' and 'Kanceyaka Visnagopa' which occur in the Allahabad pillar inscription of Samudragupta (CII, Vol. III, p. 3 t. l. 4). Dr. Vogel places modern Hanaväsi, which represents the remains of the old town, in the Shimoga Dt. of the Mysore State (El, Vol. XX, p. 8). It is, however, in the Sirsi taluq of the North Kanara Dt. (Bombay Presidency) (Survey map 48 F 14; Imperial Gazeteer of India, New Series, Vol. VI). Dr. Bühler has quoted St. Petersburg Dictionary to the effect that Vaijayanti occurs both in Brahmanical and Jain books as the name of a town in the coast of the Konkan, and has suggested that it is the scaport Byzantion of the Greeks. (CTI, p. 28, n.). The identity of Valjayanti with Banavasi is however established by the following points: Jayanti as the name of Banavasi occurs in many records notably in an inscription at Banavasi itself at the temple of Madhukeivara which records that the stone cot of Madhukeivara

Vanavāsi, or Vanavāsa is another name for Vaijayanti (Prākṛt, Vejayanti), ⁵⁷ The Maļavaļļi pillar inscription of a Cutu Sātakani mentions Vaijayanti as his capital. Since Kanhēri, which, as late as the reign of Siri-Yaña, was in the Sātavāhana empire, came into the possession of the Cutus, ⁵⁸ and since neither the Banavāsi nor the Maļavaļļi inscriptions ⁵⁹ can be ascribed to a period later than the third century A.D., it is certain that the Cutus rose to power in the third century on the ruins of Sātavāhana power. The Cutus bear the title of 'Mahārāja, ⁴⁰

The Buddhist monuments of his reign

The central royal Buddhist figure in the reign is Cāmtisiri. To this donatrix, the 'mahādānapatini', the 'velāmika dāna paṭibhāga vockima dhāra padāyini 'al goes the credit of having given an impetus to the beautification of the Nāgārjunikonda valley, 62 which bids fair to prove of more interest than Amarāvatī. She would even seem to have been responsible for the Buddhist leanings of Rudradhara-Bhaṭṭārikā, Chaṭhisiri Cula-Cāmtisirinikā and Bopisirinikā. 63 The most important foundation of Cāmtisiri was the 'Mahācetiya' enshrining the 'dhātu' of the Great Teacher, 54 consecrated in the

was presented at the town of Jayanti (IA, Vel. IV, p. 207, No. 8), and this god who was the family deity of the Kadambas of Hanagal is always called in their records Madhukesvara of Jayanti.

Senart remarks (EI, Vol. VII, p. 49): "In addition to the instances quoted by Dr. Burgess, where Jayanti seems to represent Banavasi, one reight perhaps ask if in the Banavasi inscription the letter which has been read so or some before jayantakase (1.2) might not be a ve, in which case the sculptor Damöraka would be designated as a native of Valjayanti."

The letter is clearly so and nothing else.

- 57. EC, Vol. VII, p. 251, No. 263 t.l.1.
- 58. Lüders' List, No. 1021.
- 59. IA. Vol. XIV, Pl. EC, Vol. VII, pl.
- 60. IA, Vol. XIV, p. 331; ASWI, Vol. V, p. 86.
- 61. C3, EI, Vol. XX, p. 16, t. II, 8 and 9.
- 62. The reason for her choice of this site must have been its vicinity to the capital.
 - 63. They want to attain Nirvana. B4, B5, C2, and C4.
- 64. Whilst Dr. Vogel thinks that Camtisiri built the Mahacetyat, Mr. Hirananda Sastri maintains (ASR, 1928-29) that she only rebuilt or enlarged an older stopa. The latter view rests upon the following arguments, some of them not expressly stated:—The Amaravati, Ghantasala and Jaggayyapēţa Stūpas, which on epigraphical evidence belong to a period much earlier than the second century A.D., were enlarged, and āyaka platforms were added to them during the second century A.D. If the Stūpa was built by Cārittisiri, the inscriptions would have told us how the relics of the Teacher which the

sixth year of Siri-Virapurisadata. The Stupa which is fifty feet in diameter, is in the shape of a wheel, with spokes, hub, tyre and all complete.⁶⁵ Cärntisiri was aided in the undertaking by other Bud-

Stapa is said to enshrine were obtained; whilst the terms 'patithapita' and 'thapita' are used, with reference to the erection of 'ayaka-khanbhas,' 'cetiya-gharas' and 'sela-mandavas,' 'samuthapiya' and 'nithapita' are used with reference to the Mahacetiya (B5 and C1). Dr. Vogel cites the authority of the Mahacetiya (El, Vol. XX, p. 30) to show that 'nithapita' means completed. In inscription C1, the Mahacetiya is called 'navakammam'; the 'navakammilla' is said to have been the Reverend Ananda, who knew the Majhima and Digha Nikayas by heart. According to the Visaya Pitaka (SHE, XX, pp. 189 ff) a 'navakammam' is 'a religious edifice' erected by a lay member (upāsikā or upāsaka) for the Samgha.

Whilst the fact that the outer drum and the interior of the Mehácetips are built of bricks of the same size negatives the theory of enlargement, the fact that it is built of bricks of the same size as those used for the speidal temples built during the Ikaváku period (20"x10"x3") and other Buddhist monuments in the valley, and the fact that the relic caskets in the Nagarjuni-konda stepus are all nearly alike, prove Dr. Vogel's theory. If the Mehácetiya is older than the Ikaváku period, we would have found older epigraphs and realptures of which no traces remain; no doubt if the pot containing the silver relic casket found in one of the northern chambers of the Staps had been intect, it might have given us an inscription and proved beyond doubt the age of the Staps. (The relic consists of a fragment of bone of the size of a pea found inside a tiny round gold box %" in diameter. This with a few gold flowers, pearls and garnets was placed in the silver casket shaped like a stupe. The latter was, however, found corroded and broken to pieces).

Vogel translates "name Bhaggnate" scriems sambudhasa dhātuvara pariguhitasa Mahācetiye" into "adoration to the Blessed one the supreme
Buddha absorbed by the best of elements at the Mahacetiya......"

Dr. Hirananda Sastri links dhātuvarapariguhita with Mahācetiye and
thinks that the Mahācetiya was protected by the corporeal remains of the
Buddha. I am wholly unable to accept this as we cannot link the genitive
pariguhitasa with the locative Mahācetiye (EI, Vol. XX, p. 29 note 1). The
interpretation proposed by Vogel on the authority of M. L. de la Vallé
Poussin for the difficult phrase dhātavaraparigahita is quite acceptable.
Mahācetiye commences a fresh sentence and must be linked up with āyakakhabho thāpītā.

While stupes of less importance at Nagarjunikonda (Stupe No. 5 and Stupe No. 9 especially) were decorated with carved marble slabs and coping stones, the Mahacettya would seem to have been executed in simple style like the stupes of Coylon. As will be shown below, there was active communication between Ceylon and the Nagarjunikonda valley.

The remains of the Mahacetiya are the drum fifty feet in diameter, and twenty feet high at the centre, the syaka platforms, syaka-khambhas, some of them in fragments, the foundations of the enclosure wall and the gateways.

85. According to Mr. Longhurst, all the Andhradesa stupus are built in

dhist and non-Buddhist royal ladies and private individuals.
Mahādevi Rudradhara-Bhattārikā donated money and an āyaka
pillar.
Adavi-Cāratisiri, Chathisiri, Bapisirinikā and Cula-Cāratisirinikā of the Kulahaka family, each contributed an 'āyaka-kharibha.' A slab and a coping stone were donated by a Chadakapavatica
and his wife Padumavāni together with their sons and daughters.
However, nine āyāka-pillars or more were set up by Cāratisiri.

The practice of erecting vihāras and cetiyagharas or apsidal temples by the side of stūpus was followed in the Nāgārjunikopda valley also. Close to the Mahācetiya on the eastern side is an apsidal temple; an inscription incised on the marble floor of the shrine in two lines records its foundation by Cāmtisiri in the eighteenth year of Virapurisadata's reign 'for the sake of his victory and longevity of life '79 To the cost of the apsidal temple are fragments of thirty-six pillars, some of them just rising out of the ground, pillars which must have supported the roof of a maṇḍapa. Frag-

this style (IA, Vol. 61, p. 169). But the Jaggayyapeta Stops was formed of earth in layers about two toot thick over each of which was laid a close flooring of very large bricks closely fitted together (ASSI, Vol. I, p. 108).

A THURSDAY

60. El, Vol. XX, p. 25, Inscriptions I and J.

- iil. The meaning of 'eyoka' is not settled. Some would connect it with 'syako', 'ayaka' (4ryaka) meaning 'venerable or warshipful'. In our epigraphs we have 'ayoko' not 'ayeko'; 'ayeko' is used as a noun; and the fact that dyelen pillars bear inscriptions (El, Vol. XX, H; Vol. XXI, G2, G3) little favours the theory that they were objects of worship. Ayeku is rendered by Luders and Burgess as 'entrance'. Dr. Vogel objects to this rendering on the ground that in the Nagarjunikonda and Ameravati inscriptions, the word for entrance or gate is 'diea' (F. El. Vol. XX; ASSI, Vol. L. No. 44). An inscription on a coping-stone (ASSI, Vol. I, Pl. XLVIII; fig. 4) of a Cerius platform has 'utariiyake peto dasa' (ibid, p. 93). Another inscription (No. 47, p. 86) on an ayaka-pillar (Pl. XLV, No. 1), records the gift of a 'Cetiya-khabha' (āyaka-pillar) at the 'dakhināyaka' (dakhināyake not dakhinaunka as Burgess has read it). But in No. 15 Pl., lyi we have 'utarayake unies danam.' Since the inscription is on an outer rail coping, 'dyaka' here means 'gateway.' Pali 'quo' means 'entrance'. Thus in the Americani inscription 'ayaka' is used to denote 'something at the entrance,' as well as projections facing entrances. It would, therefore, seem that the projections received that name from the fact that they faced entrances or 'gateways.'
- Cetiya-ghara'. It seems that 'ghara' was restricted to halls used for worship, e.g., 'sels-ghara' Kārlā No. 1, (EI, Vol. VII); Cetiya-ghara Kudā Nos. 15 and 23 (CTI), Nāsik Nos. 18 and 19 (EI, Vol. VIII).
 - 69. Plate VI, Nos. 2 and 3
- apcno jám(å)tukasa raño M(å)theriputasa-Ikh(å)kunum Siri-Viråpurisadatum äyu-vadhanike vejayike, (El, Vol. XX, E.).

ments of inscriptions on those pillars put together, record the foundation of a pillared-hall surrounded by a cloister (cătusăla-parigahitam)⁷¹ and its consecration in the eighth fortnight of the rainy season of the fifteenth year of the reign.

A private donatrix who emulated Cāmtisiri was the lay disciple Bodhisiri, daughter of the householder Revata and Budhamnikā, belonging to Govagāma⁷² and niece of the treasurer (Koṭhāgārika) Bhada (Sanskrit Bhadra). The foundations attributed to her are two 'Cetiya-gharas'—(one on the Lesser Dhammagiri by the side of a vihāra⁷³ as the special property of the theris (nuns) of Ceylon,⁷⁴ and another at Kulaha-vihāra,⁷⁵ a shrine for the Bodhi-tree (i.e.,

- 71. EI, Vol. XXI, p. 65. But no traces of the quadrangular building remain.
- 72. As Bodhisiri dedicates her apsidal-temple to the theris of Ceylon, she was probably a native of Ceylon. N. Dutt identifies Govagama with Gonagamaka, mentioned as a port in Ceylon in the Mahavenisa (IHQ. Vol. VII. p. 601, n. 2).
 - 73. The volutra referred to still stands on the Naharallabodu mound.
- 74. Dr. Vogel's translation of '(bha)danta (rd)jacariyanani Kasmira-Gamdhira - Cina-Cileta-Tosali-Avaramta - Vampa-Vanavisi-Yavana-Da (mila) (Pa) lire-Tambopainis-dipa pas (o) dakunam theriyonam Tambapa (in) nakanam-superigabe Cetiyayharain keritam' (F, t. l. 1) us "Caltya-shrine erected for the acceptance of the fraternities of Ceylon who have converted Kasmira etc.," is not satisfactory. Not even the Mahavamas does credit Coylonese monks with the conversion of various countries. Keeping in mind the analogy of the Kārlā and Nāsik inscription (Kārlā Nos. 19 and 20, Nāsik Nos. 2, 3 and 4; also EI Vol. 1, p. 240), we might translate thus;-"Coitya shrine erected for the venerable teachers who converted Kasmira etc., for the special acceptance of (as the special property) of the theris of Ceylon." This agrees with the account of the Ceylonese chronicles (the Dipauemes and Mahaumea) that Caylon, Kasmira, Gamdhara, Mahişamandala, Vanavāsa, Aparāntaka Mahārāṭṭha Himālaya and Suvannabhūmi, were converted by monks sent from India by Moggaliputta Tissa. Ceylon is said to have been converted by Asoka's son Mahinda (Mahāraman Chap. XIII, pp. 88 ff). The inscription "Moggaliputtesa" on relic caskets from Andher and Sanci stupes makes Moggaliputta Tissa a historical personality (Lüders' Nos. 664, and 682).

In a learned paper in the Indian Historical Quarterly (Vol. VII, pp. 651 ff) N. Dutt has objected to Vogel's translation of passidakinam as 'who converted.' According to Dutt as 'passida' in the Maharuman means 'screne joy,' passidakinam 'of those who brought screne joy.' But the account of the conversion of countries given in the Maharuman makes Vogel's translation acceptable (Childers, passida).

75. Vide supra.

a railing around it) at the Sihūla-vihāra, ⁷⁴ one cell at the Great Dhammagiri, ⁷⁷ a mandava pillar at the Mahāvihāra, ⁷⁸ a hall for religious practice at Devagiri, a tank, verandah and mandava at Puvasela, ⁷⁹ a stone mandava at the eastern gate of the Mahācetiya at Kanṭakasela, ⁸⁰ three cells at Hirumṭhuva, seven cells at Papilā⁸¹ a stone mandava at Puphagiri, and a stone mandava at the...... vihāra.

Ehuvula Camtamula

The son of Madhariputa Siri-Virapurisadata by Vasițhi Bhațțidevă was Ehuvula Cămtamula, the last known king of the dynasty.⁸² That he ruled for at least eleven years is shown by the inscription of his half-sister Kodabalisiri (H).

76. On the unalogy of Kulaha-vihāra, Sihaja-vihāra would mean the vihāra built by the Ceylonese monks or nuns or laymen. Perhaps a branch of the Bodhi-tree at Ceylon was planted at Nāgārjunikonda.

77. Could it be the mound to the north-west of, and not far away from the Cula-Dhammayri? On this mound are the remains of a stope and selection mandage, the latter consists of a series of four cells on each of the north-east and west sides and a pillared hall 50' 6" x 30' in the south with an open court situated between the pillared hall and the stope. The roof of the hall rested on sixteen pillars; all of them with the exception of two at the south-east and south-west ends have fallen down. (Plate V Nos. 1 and 4 ASR 1926-27, pp. 158-59).

78. Could this be the Maha-wihara (lit. Great monastery) to which the 'Mahacettya' is said to have been attached (BS).

 According to Hiuen-Tsang it stood to the east of the capital of Tona-kie-tse-kia (Dhioyakataka). It gave its name to a Buddhist school.

80. The name occurs in an Amarāyati inscription (ASSI, Vel. I, Pf. Ixi; No. 54); Burgess and Liiders have read it as Kaṭakasola. But the anasoère is clear on the plate. An inscription from Peddavegl mentions Kanṭakosala (MER, 1926-27 No. 219). It is certainly the port Kontakosayla which is mentioned by Ptalemy (Bk. VII, Chap. I, Sec. 14) and placed by him just north of the mouth of the Kṛṣṇā and which transliterates Kaṇṭakosala (the spear of thotas) the Sanskrit form of Kaṇṭakasola. The name is preserved in the modern Ghaṇṭasālā, a village thirteen miles to the west of Masulipatam and the sea. There is a Cetige in the village (Res. South Ind. Bud. Antiquities, pp 4 ff), and on the southern boundary of the village there is a mound named Polimēradibba on which loose bricks appear. Surely these are traces of Buddhist buildings (Ibid., p. 42). But no trace of the sels-maṇḍava at the eastern gate of the Mak&cetiga in available.

 Pspilă is perhaps identical with the Păpikala of the Alluru inscription.

 H. t. II. 3 and 10, Ehuvala; G2 t. I. S. Ehuvula; G3 Ehuvula. Only in G3 is a turned sideways. K. P. Jayaswal agrees with Hirananda Sastri

Buddhist monuments of his reign

The second year of his reign witnessed the completion of a monastery called 'Devi-vihara, 13 provided with everything, 14 by queen (Devi or Mahādevi) Bhattidevā for the grace and acceptance of the masters of the Bahusutiya sect. 35 This monastery, with a roofles mandapa, stands at the north-east foot of Nagarjunikonda on the Itikarāllabodu where stand also a stūpa (No. 5) and two apsidal temples. Inscriptions G-2, G-3, are borne by the ayakakhanibhas belonging to Stripa No. 5. Perhaps Bhattideva built the stupa and apsidal temples, in addition to the Devi-vihāra, thereby emulating her mother. In the eleventh year Kodabalisiri consecrated to the masters of the Mahisasaka school a monastery and a cetiya.87 The cetiya is probably Stupa No. 6 on the top of the hill above the monastery. The latter, which is on the Kottampalagu mound a few furlongs to the north of Nagarjunikonds, and commands a fine view of the Krsna, has a pillared hall or pavilion in the centre with a row of twenty cells all round. The hall is sixtyone feet square and provided with a flat wooden roof supported by thirty-six lofty marble pillars. Stupa No. 6 has yielded a number of sculptured beams, 58 two small medallions, 59 a silver relic

in reading 'Bahuvala'. Says he:—'In the plate G, the letter b is misformed, but the full form is seen in H, where it occurs twice and is clearly the four-cornered b" (JBORS, 1933, p. 173, n. 1). The so-called ba has no resemblance whatsoever with the four-cornered be occurring in these inscriptions. It certainly resembles the Jaggayyapëta c (ASSI, Vol. I, Pl. LII; t. 1. 5).

Like Pulumavi it is a Dravidian word and both are difficult of interpretation. 'Ehu' of the name may be Tamil Ehu 'steel', a very old Tamil word.

- 53. This is another instance of a religious foundation named after its founder. Here the monastery receives the latter part of the queen's name.
 - 84. savajātaniyuto.
 - 85. G. G2. G3.
- 86. Structural apsidal temples of the very early centuries A.D., are very rare in India. Barring those at Nagarjunikonda, one has been discovered at Sañoi, two at Taxilo and one at Samath.
- 87. Dr. Vogel reads imain khantuain pihāro or and explains khantua by a resort to 'khānu pillar' (Childers, Pali-Eng. Diet. khānu). What is read as ni is certainly fi, for unlike the loop in as the loop in to ends in a downward curve. The word is clearly cetiyam. At Nāgārjunikonda cetiyas and sihāras are found together.
 - 88. Pls. VI. 4: VII. 1, 2, 3 and 4, VIII, 1 and 2.
- 89. ASR, 1929-20, Pl. 37 d and c, one is embossed with the head of a Greek male figure and the other with the head of an Indian lady. They are not king and queen as they do not wear crowns.

casket much like the one found in the Mahācetiya and bone relics.**

The monuments which would seem to belong to the Ikṣvāku period, but which cannot be assigned to any reign definitely, are two cetiyas (Nos. 3 and 4) and a vihāra⁹¹ on the hill to the northwest of and near the Nāharāllabōdu, the vihāra on the Nāharāllabōdu and Stūpas Nos. 5, 7, 8 and 9.

Buddhism of the period

Like the Amaravati inscriptions the Nagarjunikonda inscriptions introduce us to a number of Buddhist schools; the Mahisasakas, an offshoot of the original Sthaviravadas; the Bahusutiyas, a sub-division of the Gokulikas who belonged to the Mahāsāmghikas, the original schismatics, 50 the Puvaseliyas (offshoot of the Mahasamahikas) who find place in Buddhaghosa's commentary on the Kathavatthu, along with Avaraseliyas, Siddhathikas and Rajagirinas, are called Andhakas, i.e. schools that took their rise in the Andhradeśa,33 and the Aparamahavinassliyas, who were patronised by Camtisiri. According to Dr. Vogel 'Avarasela' is perhaps the abbreviated form of 'Aparamahavinasela' of our inscriptions. 4 Since a 'Mahāvinasela' school is mentioned in an Amarāvatī inscription,55 since we meet with 'Puvasela' and not 'Puvamahavinasela' in a Nägärjunikonda (Inscription F.) and the Allūru inscriptions, Dr. Vogel's suggestion cannot be accepted. A fragmentary inscription from Amaravati has 'liyanam' and before it space for four or five letters (Mahāvinase?). The teacher belonging to this school is referred to as "Mahāvinayamdhara" (versed in the Great Vinaya). Can Mahavinasela be a form of Mahavinayasela, the elision of ya being not uncommon? Like Puvaseliya and Aparaseliya, Puva-

^{90.} Dr. Vogel thinks that the entern side of the stips is the most important one. But the relic caskets from the Mehdestiya and Stupa No. 6 were found in chambers on the north-castern side.

^{91.} Vide supra.

Walleser, Die Sekten der alten Buddhismus, pp. 6 and 21.
 Hiven-Tsang found Mahlisänghikus in Tona-kle-tse-kia, Walters On Yuan-Chrong' O.T.F. Series, Vol. II, p. 214.

Edited by Mrs. Rhys Davids, p. 104. Avarasasela is also mentioned by Hieun-Tsang as a hill which stood near the capital Dhānyakataka (Ibid.).

⁹⁴ El, Vol. XXI, M2, I. 5, M3, I. 6; Vol. XX, E. 1. 5.

ASSI, Vol. I, p. 165, Pl. LX, No. 49: Mahava(vi)nasela is mentioned as a place-name in Pl. Ivili No. 35, (Ibid.).

^{96.} Ibid., p. 102.

mahāvinaseliya and Aparamahavinaseliya schools might also have arisen. It is well to remember the remark of Rhys Davids. ":—
"As the so called sects were tendencies of opinion, the number of them was constantly changing." Dr. Vogel takes Ayira-Hamgha (C1, C2) to be the name of a school. In his paper, entitled 'Notes on the Nāgārjunikonda Inscriptions,' N. Dutt contends that 'Ayira-Hamghānam' is another form of 'Mahāsāmghikānam'. "But 'Aira-Utayipabhāhinam' in an Amarāvati inscription." 'Aryamahā-sāmghikānam' Lokottaravādinām Madhyadesikānām pathena Vinayapitakasya, Mahāvastuyeādi, "6 'Ayirānam Puvaseliyānam' in the Allūru inscription, prove that Ayira (Ārya) is not used even with reference to sects in the sense of 'mahā' but only in the sense of 'venerable.' 'Ayira-Hamgha', like 'Catudisa Sagha' of the Nāsik and Kārlā inscriptions, would, therefore, mean the venerable Samgha. 100

Camtisiri's wish that the families to which she belonged and the whole world might attain happiness in both the worlds, reminds us of the Mahāvānist who places the attainment of Bodhi knowledge and liberation from worldly miseries of all creatures, before his own. 101 According to Hiuen-Tsang monks studying the 'Great Vehicle' lived in the Andhradesa, Nagariunikonda sculptures also show the Mahayanist tendencies at work (worship of large Buddha figures, one of which was found in the large square chamber at the north-west end of the monastery on the mound to the north-west of the Naharallabodu: three others were found at site No. 4).100 Where, among all the Hinayana schools mentioned, does Mahayanism come in? The answer is given by Mrs. Rhys Davids:-" The extension of the Mahayanist school was and is of a very vague and fluid. kind. Those to whom it applied formed no close corporation."103 Mr. Rhys Davids compares the relation of the Mahayana to Hinayana schools with that of the various Roman and Greek Catholic schools to those of the early Christians.104

^{97.} ERE, q. v. Hinaudna.

⁹⁷a IHQ Vol. VII. pp. 647 ff.

^{98.} Lilders, No. 1276; ASSI, Vol. I. p. 87, No. 45, Pl. LX.

^{59.} Mahavostu, ed. Senart, p. 2.

^{100.} M. 15, El, Vol. XXI, mentions (Mahabhi)khu Sah (gha),

^{101.} This ideal finds expression in Kürandavyüha where Avalokitešvara Bodhisattva is represented as refusing to accept Nirvāna, until all creatures were in possession of the Bodhi knowledge and were freed from worldly miseries (Sāmasvāmi's ed. p. 121).

^{102.} ASR, 1926-27.

^{103.} Points of controversy, Preface, XLVI.

¹⁰⁴ ERE Hinnyeng.

Ceylon and Nagarjunikonda

Ceylon and Ceylonese Buddhism were in touch with Năgârjunikonda. Aryadeva, a disciple of Năgârjuna (3rd century A.D.), was a native of Ceylon, but spent the greater part of his life in India. The pot containing his relics has been found in the Guntur District. 105 Theris of Ceylon would seem to have lived in the Năgârjunikonda valley, for the apsidal temple on the Năharâllabădu is dedicated to them. A vihâra built by a Ceylonese Buddhist is also mentioned (Sihala-vihâra, inscription F.). Probably the trade routes from the eastern ports and the Mahācetiya enshrining the 'dhāta' of the Great Teacher attracted these pilgrims to eastern Deccan.

Buddhist Canonical Books Mentioned

A point of interest is the mention of the Digha and Majhima sections of the Sutta Pitaka and of the five Mātukas. The Mātukas are the condensed contents especially of the philosophical parts of the Canonical books in the Abhidhamma. On the authority of Burnouf's translation of the Saddharma Pundarika, Childers says that it means also the list of Vinaya precepts omitting all the explanations and other details.

Administration: Administrative divisions

The biggest administrative division was the rāṣṭra, a division identical with the Sātavāhana āhāra. But the rāṣṭra division was known to the pre-Ikṣvāku period in the Andhradeśa. The Allūru and Amārāvatī inscriptions mention raṭhas. 107 The division below the rāṣṭra was oāma. 108

105. Vide infra.

106. Digha-Majhima-panca-Mātuka-osuka (desaka) sācakānum ācuriyā-nam Ayira-Hamphānum a(m) tevāsikana Digha-Majhima-Nikāya-dharena bhaja(da) mā Anadena? (C1, C2). Poli-English Diet. q. v. mātika.

107. ARE, 1922-24, p. 97 and Pl. II 4-5: Carathe Maca(pa)da: ASSI, Vol. I, No. 17, Tompukirethe (?) adhithane'.

According to Burgess adhithens may be the name of a town or may mean capital. After adhithenc we have a lacuna with traces of four letters and after it extheress. The lacuna would then seem to have contained the name of a town.

108. The villages mentioned in the Ikşvāku records are Parinugāma at which masters of the venerable Samona are said to have resided, Govagāma, Nadatūra in Kammākaratha, Mahākāndurūra and Velagiri.

Officials

The official titles known to us are those of Mahasenapati, Mahātalavara, Mahādandanāyaka and Kaşthāgārika.¹⁰³ A feature of the
Ikṣvāku period is the bearing of two or more titles by the same person.¹¹⁰ Vāsithīputa Kāmdasiri, Vāsithīputa Mahā-Kamdasiri and
Viņhusiri of the Pūkīya family¹¹¹ and Vāsithīputa Khamdasalikiremmaņaka of the Hiramāaka family, bore the titles of Mahāsenāpati and Mahātalavara; the son-in-law of Siri-Cāmtamūla bears
the titles of Mahāsenāpati, Mahātalavara, and Mahādandanāyaka;
perhaps this indicates a higher position than that of the other
Mahātalavaras, which he enjoyed in virtue of his being the son-inlaw of the king.

Official Titles: Mahasenapati

Vogel looks upon Mahāsenāpati as a nobiliary title on the score that the Sātavāhana Mahāsenāpati was in charge of rāṣṭras. It is highly improbable that high dignitaries are known in their inscriptions by their nobiliary titles only. In the Jangh Guṇḍu inscription a Mahāsenāpati in charge of an āhāra is mentioned along with a Gāmika, an official. A Mahāsenāpati with non-military duties was possible in an age of confusion of titles and duties. In all the records of the Ikṣvāku period the title Mahāsenāpati precedes that of Mahātalavara and except in one instance the wives of Mahātalavara-Mahāsenāpati-Mahādaṇḍanāyakas bear the title of Mahātalavari only. Could this indicate that the title of Mahāsenāpati was superior to that of Mahātalavara?

109. Since Kosthégare means storchouse', Prakrt Kothagarika is best construed as 'keeper of royal stores.' See also Liders' No. 937, Kothagala.

110. In the Cinna Ganjam inscription of the time Siri-Yafia Sétakani we have Mahatarakasa Mahd-e---- The latter is perhaps the mutilated form of Mahasenapotisa; in that case the combination of two or more titles in the same person is not poculiar to the Iksvaku period.

III. According to Vogel Mahā-Kamdasiri of C5 is identical with Kāmdasiri the husband of Cāmtisirinakā C3. He however considers the lady mentioned in C5 as a co-wife of Kamdasiri, for while Camtisirinakā mentions Khamdasāgarasīnakā as her son, the other lady mentions Mohāsenāpati-Mahātela-vara-Vinhualri as her son, and both C3 and C5 were incised on the same day. In our epigraphs Mahā' and 'Cula' are used to distinguish a younger from an elder person, that is when they both bear the same name, e.g., Cāmtisirinikā and Cula-Cāmtisirinikā (B4, C5); Damīla-Kaṇha and Cula-Kaṇha (Lūders' No. 1243). On the analogy of these names Mahā-Kamdasirī is either an elder brother, or some senior member of the Pūkiya family.

112. B2, EI, Vol. XX.

Makatalavara

In his note on the Nagarjunikonda inscriptions Vogel says 112a "The curious term Mahātalavara which is also met with in other inscriptions of Southern India must likewise denote a high dignitary. whose exact function, however, is not clear. The second member of the compound is not a Sanskrit word, but seems to be a term borrowed from some Dravidian language." As 'maha' is a prefix denoting a higher title, 'talavara' is the term to be explained. Says Vogel: "We must leave this question to the decision of students of South Indian Languages. Can the word have any connection with Tamil talavay (=a general), Tamil talaiyari (=a village watchman) or Canarese talavara, talavara (=a watchman, a beadle)?" Since Canarese talavara (=a watchman) very nearly corresponds to our Talavara, since Tamil talaiyari also means watchman, talavara and talatyari are the words with which Talavara should be connected.113 The title of Mahasenapati borne by Mahatalavoras may also exclude Tamil talavdy (commander). Talaipāri as Tamil form of Talavara or Talavara as a Prakrt variation of talaryari is phonetically possible. 134

Since Talavaras are mentioned in the Kalpasütra with eighteen gavarājas, Vogel looks upon Talavara as military title. But the Subadhikā, a commentary on the Kalpasütra, shows that it was an official title. The Mahātalavaras would seem to have been viceroys. As has been suggested above, the office of Mahātalavara was a Sātavāhana one derived from the local office of Talavara much in the same way as the offices of Mahābhoja and Mahārathi were from those of Bhoja and Rathika. 116

112a El, Vol. XX, p. 6.

 Talavarah susta-bhūpāla-pradatta-patta bandha vibhūgitā Rājasthānīgāh. This passage has been quoted by Vogel himself.

^{113.} Tamil talegárikkos (watchman's duez Sfl, Vol. II, p. 119, p. 4) is certainly the Canarese télevérike (El, Vol. I, p. 402, n); telepétako as a revenue term occurs in the Kalimpur plates of Dharmapála (IA, Vol. XI, text, l. 51). See Wilson, Glossory—talapada. D. C. Sirear connects talavera with Tamil taleises (op. cit., p. 16).

^{114.} Pischel, op. cit., Sec. 254.

^{116.} On the evidence of the Aliuru inscription we may say that during the Sătavâhana period the title of Mahātalavara is not found in combination with those of Mahātanāpati and Mahātalavara. On this score even the Bamareddipalle inscription which mentions a Mahātalavara would also belong to the Sātavāhana period.

"....It penetrated also into Northern India, for there can be little doubt that it is identical with the mysterious word jaravara which coupled with mahapratihara (="a great chamberlain") is found in the legend of one of the clay sealings excavated by the late Dr. Bloch at Basarh, the site of ancient Vaisali. This document belongs to the Gupta period. It was suggested by Dr. Bloch that the word tarika, which occurs in the lists of officials in mediaeval copper-plate charters, may quite well be a corrupted form of taravara."116a These instances show that the office of Talavara survived the Iksvaku period. The Kondamudi plates mention a Mahatalapara-Mahādaudanāyaka. Besides the instances cited by Vogel we have the Deo-Baranark inscription of Jivitagupta II of Magadha, which mentions a Talāvātaka;117 the Kudopali plates of Mahabhavagupta, assigned by Keilhorn to the first half of the twelfth century A.D. 118 mention a Telavargin; and the Katak plates of Mahāšivagupta mention a Talahi (?) ta,119 and in an inscription of the Kalacuri king, Rayamurari Sovideva (A.D. 1173). the son of the governor of Ehur is called Talavara Camdeyanāyaka.120

Mahādandanāyaka

The title Mahādandanāyaka is unknown to the Sātavāhanā period. As danda means 'rod' as well as 'army' (dandanāti—administration of justice), the title can be explained as judicial or military Since Mahāsenīpati was in origin a military title Mahādandanāyaka would be a judicial one. All these titles were hereditary and sometimes more than one son inherited the father's titles.

Other Conclusions

The few glimpses that the Ikşvāku records and sculptures afford into the social life of the period have been discussed in the chapter entitled 'Social, Economic and Religious Conditions', as it represents a continuity with the conditions in the Sātavāhana period and in many aspects presents no break with the past. According to Vogel seaborne trade was "no doubt also largely responsible for

¹¹⁶a El, Vol. XX, p. 7.

^{117.} CH Vol. III. No. 46.

^{118.} El, Vol. IV, p. 258, n.

^{119.} El. Vol. III, p. 352

^{120.} El, Vol. XII. p. 335.

H.A.-20

the flourishing state of Buddhism in this part of India. The devotees of the Good Law were largely recruited from the commercial classes and it was their wealth which enabled not only the merchants themselves, but also their royal masters, to raise monuments of such magnificence as the great stupe of Amaravati," The remains of an ancient quay discovered by Longhurst on the right bank of the Krsná near the Nagarjunikonda plateau,121 and the emporiums of Kantakossyla and Allösygne would seem to be evidence of a vast seaborne trade with Ceylon, Farther India, and the West. This trade was perhaps responsible for the gifts of crores of gold with which Siri-Câmtamula is credited. But the Buddhist monuments of the Iksvāku period were almost all of them constructed neither by merchants nor by their royal masters. All of them were, except the foundations attributed to Bodhisiri and a slab donated by Cadakapavatica, set up by royal ladies. It is then seen that Nagarjunikonda cannot by itself prove that the flourishing Buddhism was a result of flourishing trade. It must also be noted that Nagarjunikonda does not introduce us to such a glorious epoch of Buddhism as Amaravati, Gummadidurru, Alluru and Kantakasela, for we do not find at Nagarjunikonda such a crowd of Buddhist devotees as at Amaravati. Evidently the rise of the Brahmanical dynasties was silently undermining Buddhism from the beginning.

Of the Ikşvāku currency we know nothing except that the denarii were current. Not a single Ikṣvāku coin has been picked up. As the Sātavāhanas made large issues of lead and copper coins which are discovered in heaps in the Kṛṣṇā, Godāvari and Guntur districts even to-day, especially at Nāgarjunikonda, it is possible that the Ikṣvākus did not find it necessary to issue new coins.

CHAPTER VIII

KINGS OF THE BRHATPHALAYANA GOTRA

The material for a study of the dynasties that succeeded to the political heritage of the Sătavāhanas in the Andhradeśa and in the areas south of the Kṛṣṇā as far as Pālār is scanty. Of the kings of the Bṛhatphalāyana¹ gotra, we have but a single copper-plate grant (the Koṇḍamuḍi plates of Mahārāja Jayavarman).

Chronology

The chronology of the period is far from being satisfactorily settled. While editing the grant just mentioned Dr. Hultzsch says2:- "The alphabet of his (Jayavarman's) inscription shows that he must have lived in the same period as the Pallava king Siva-Skandavarman who issued the Mayidavolu plates." This view has been followed generally by other writers on South Indian History. Prof. Jouveau-Dubreuil not only follows Hultzsch but even says that the unknown predecessor of Siva-Skandavarman Pallava ruled 225-250 between A fuller knowledge of the Iksvāku dynasty than was possible before the discovery of the Nägärjunikonda inscriptions has led Prof. Dubreull to change his views. He now places the Iksvakus in the third century A.D. and shifts the early Pallavas to the fourth; but even here he maintains that Mahārāja Jayavarman and Yuvamahārāja Siva-Skandavarman were

^{1.} Brhatphalāyana as a gotra name is not to be found in other records. But the phrase Brhatphalāyana-sa-gotto occurring in the Kondamudi plates of Jayavarman leaves no doubt on the point. In these plates as well as in the records of the kings who are said to have belonged to the Sālankāyana and Ananda gotras we miss the dynastic names. This recalls to our mind some of the Sātavāhana inscriptions and coins where we have metronymics derived from Vedic gotra names, but miss the dynastic name. In the total absence of their dynastic names scholars have labelled the former group of kings as 'the Brhatphalāyanas, the Sālankāyanas and the Ānandes.' It is like calling the Pallavas and the Kadambas as the Bhāradvājas and the Mānavyas respectively. We would avoid the confusion between the dynastic and gotra names if we call these kings 'kings of Brhatphalāyana gotra,' 'kings of the Sālankāyana gotra' and so on.

^{2.} EI, Vol. VI, p. 316.

^{3.} Ancient History of the Deccan, p. 54.

contemporaries.⁴ Dr. K. R. Subramaniam has also followed Dr. Hultzsch. He would make the Ikşvākus, Jayavarman and the Pallavas contemporary powers and give them a third century date.⁵

A comparative study of the alphabet of the Kondamudi and the Mavidayolu plates throws some doubt over the contemporaneity postulated by Dr. Hultzsch. No doubt the alphabets of the two grants have some common characteristics. Both exhibit a cursive writing. Both have the peculiar e which according to Dr. Hultzsch resembles the archaic Tamil śa,6 the ma with a loop at the bottom, and the semicircle or triangle open at the top, replaced by a rudimentary vertical to which is attached on the left a curved stroke. Sometimes the curved stroke does not touch the vertical as in 'Yuvamahārāja,' 'baishadeyam' and 'witarāma' (Mayidavõlu II. 1, 12 and 13 respectively); and in 'Mahésvara', 'Jayavaninno' and 'anithe' (Kondamudi II. 3, 5 and 7 respectively). The sa consists of two curves one below the other but not connected still. Besides these common features mentioned by Dr. Hultzsch there are others like the peculiar forms of ku, ke, ke, le, and ne. These common peculiarities are evidently to be explained by the fact that the records come from one and the same area, from adjoining talons in the Guntur District.8

4. JAHRS, Vol. V, p. 91.

'The Mayidavolu plates are written in the same alphabet as the plates of Jayavarman'—lbid.

5. "At the time of his (Siva-Skandavarman's) rule, about the middle of the third century A.D., the Brhatphaläyanas ruled what was later known as the kingdom of Vengi (Véngi) and the Esyakus were in possession of the Andhra country stretching from about Srl Sailam northward and extending indefinitely into Dakshina Kosala and along the coast north of the Godavari." Buddhist Remains in Andhra and Andhra History, p. 78.

While writing this chapter I got D. C. Siron's monograph entitled The Successors of the Satesohanas in the Eastern Decean. He has also followed the old view.

- 6. El, Vol. VI, p. 86.
- 7. It is interesting to note that the cursive he which agrees with the northern Gupta form (Bühler, Tables IV. 39) occurs in the Jaggayyapeta inscriptions of the time of the Iksyāku king Virapurisadata, but does not occur in the Nāgārjunikonda inscriptions of his reign. It occurs in a Kārlā inscription El Vol. XXIV, p. 282 and Pl. XVI I. 3). The paculiar he on some of the coins of Gotsmiputa Siri-Yaña Sătakani was probably developed out of this ha.
- 8. Mayidavolu is a village near Narasaraopet, the beadquarters of the taluq of that name, and Kondomudi is a village in the Tenali taluq. It is only to be expected that alphabets vary not according to dynasties but seconding to localities, and in establishing any comparative system of palaeo-

By the side of these common characteristics stand out certain differences in the Mayidavõlu grant which seem to indicate a further stage of development from the Kondamudi alphabet. Says Dr. Hultzsch: "The group jā (Kondamudi plates II. 5, 11 and 34) has a different shape, the vowel-mark being attached on the right, and not at the top of the letter as in the Mayidavõlu plates (II. 18 and 24). The n (or n)⁹ is identical in shape with the lingual d but the dental d is represented by a separate character while in the Mayidavõlu plates no distinction is made between all the four letters." The other differences which are more important for settling the relative chronology of the two dynastics and which have not been pointed out by Dr. Hultzsch are as follows:—

- (a) Whilst the Mayidavölu sa consists of two equal curves, the upper curve of the Kondamudi sa is bigger than the lower one and resembles the upper curve of sa in all other inscriptions. This fact and the peculiarity common to the Mayidavõlu sa and the Kondamudi sa which has been noted above make it probable that the latter represents a transition to the former. Whilst the two curves of the Mayidavõlu sa, which are more developed than those of the Kondamudi sa, end in strong hooks on the left, the curves of the latter have no such finish.
- (b) The broad-backed no of the two grants differs from the no of the Hira-Hadagalli and the Gunapadeya grants, which has

graphy we must select territorial rather than dynastic names. The highly cursive writing of the Hira-Hadugalli grant shows in its ductus a certain relationship to the Jangli Gundu (in the Belliary District) inscription of Siri-Pulumāvi, the last of the Sātavāhanas. The similarity between Gotamlputa Siri-Sātakani's and Uṣavadāta's Nāsik and Kārla inscriptions is explained by the area of their location. (JRAS, 1926, p. 625). The differences between the Mayidavölu and the Hira-Hadogalli grants of Siva-Skandavarman Pallava must be explained by the same principle. The peculiar me, ss, bn, lo, un, and e are not to be found in the Hira-Hadagalli grant. The Udayagiri cave inscription of Candragupta II of the year 82 (G. Eca) is the box-bended variety of the Central Indian alphabet. The Sāñci inscription of the same king is in the character of the southern alphabets (CII, Vol. III p. 4). Instances of this kind can be multiplied.

9. sa does not occur in the Kondamudi plates.

10. It may be argued that this greater absence of differentiation in the Mayidavõlu plates may indicate an earlier period. But differentiation does not always represent a later stage of development. The looped to and us are later forms of the no with the horizontal or curved base and the ta with the semicircle at the bottom, and yet there is less difference (sometimes no difference) between the former than between the latter.

a strongly curved base line, the beginnings of which we see in the Girnār prosasti of Rudradāman¹¹ and in some Kuṣāṇa inscriptions.¹² The Mayidavõlu na is more broad-backed than that of the Koṇḍamuḍi plates and this fact certainly points to a later period.

- (c) Whilst the e of both the grants has a form not met with elsewhere the Mayidavolu e is more cursive and ends in stronger hooks than the Kondamudi e.
- (d) Whilst the verticals of both the Kondamudi and the Mayidavölu la are bent to the left, they have longer tails and smaller bodies than those of some of the Amarāvatī inscriptions of the first and second centuries A.D.¹² The body is smaller in the Mayidavölu than in the Kondamudi grant. This development can be traced further. In the western script of the sixth and seventh centuries the body becomes smaller and the tail correspondingly longer. True in the la of the grant of Cārudevī¹⁴ (later than the Mayidavölu grant) the body is more prominent than in the Mayidavölu la, but even so the former registers a development over the latter in the enormous tail which is a feature of the la of the Eastern Cālukya and later Pallava charters.

Again the Kondamudi la has not the angular or slightly curved base of the Mayidavõlu la. However the la in 'alonakhādakam' 16 resembles the Mayidavõlu la (angular base) but even here the upper vertical is not bent to the left as in Mayidavõlu and the medial o sign over it is an earlier form of that found in the Mayidavõlu plates. The vertical of the Kondamudi la does not continue the curve of the body but starts from the middle of its right arm so that even careful epigraphists like Dr. Hultzsch cannot distinguish between la and gi. In line 42 Dr. Hultzsch reads 'tagivarena' for 'talavarena', and Dr. Vogel¹⁵ thinks that the former is a mistake

II. Bühler, Tables III (vi).

^{12.} Ibid., V.

^{13.} ASSI, I. Nos. 8, 16, 32 and 44.

^{14.} The Cârudevi grant was mistakenly called a grant of Nandivarman of the Śālankāyana gotra by Dr. Fleet in IA, Vol. V, p. 176. However, he corrected himself in Vol. IX. Since writing these lines I find that D. C. Sircar has also noticed the mistake, vide infra.

^{15.} Is with the curved base occurs in II. 13, 15 and 22 while is with the angular base is found in II. 2 and 6.

^{16.} Kondamudi line 32.

^{17.} Vide infra.

^{18.} El, Vol. XX, p. 7, n.

of the scribe for the latter. This error arises from the rudimentary form of the Kondamudi la.

- (e) The curved horizontal member of the Mayidavõlu ka like that of the Cărudevi grant is surely later than the straight line of the Kondamudi ka.
- (f) The ba of the Kondamudi grant with the notch in the left vertical which does not, except in a few cases, show a serif at the upper end (II. 4, 10, 37 and 38) and is slightly open on the left at the top is less cursive than the closed ba of the Mayidavolu and the Carudevi grants. The Kondamudi pa in its narrow and curved base is an obviously earlier form.
- (g) The letter ya shows practically the same features of development from the Kondamudi to Mayidavõlu as the letter pa.
- (h) The vertical member of the Mayidavolu a like that of the Carudevi grant is longer than that of the Kundamudi a. The lower end of the vertical of the former shows sometimes a bend and sometimes a reascent to the left. The reascent is more pronounced in the Carudevil⁹ than in the Mayidavôlu grant; in the later Pallava charters there is a reascent to about half the length of the vertical.20 The curves at the base of the verticals of the Kondamudi a are rudimentary, as those in Usavadata's inscriptions from Karla. The upper and lower limbs of the two Pallava grants under reference are connected to the middle of the vertical by a straight line; in the Kondamudi grant they are represented by a wavy line connected to the top of the vertical by a slanting stroke. While the vertical and left upper limb have nail heads which in the Cărudevi grant are turned into small curves attached to the top of the vertical (ll. 8 and 10), the Kondamudi one has no such nailhead or curve. The general appearance of the Kondamudi a is altogether more primitive.
- (i) The medial ā, i and o signs of the Mayidavôlu plates show a more developed form than those of the Kondamudi plates. While in the Kondamudi plates the sign expressing the length of the vowel in ā is a short stroke attached to the middle of the vertical (II, 6 and 9), in the Mayidavôlu plates it is a curve (line 4.) which becomes stronger in the Cărudevî plates. (II. 6, 8, 10 and 16). Even where the strokes are attached to the top of the letter those in the

^{19. 11. 6, 8} and 9.

^{20.} Bühler, Tables VII, i. xx and xxii.

Mayidavõlu piates end in better curves and have longer tails (as in the Cărudevi grant) than those of the Kondamudi plates. In the latter the medial i sign is a semi-circle; in the other two it approaches the closed circle. The medial o sign in the Mayidavõlu lo (line 13) is a wavy line while in Kondamudi (line 32) it is a horizontal stroke. Even where it is a horizontal line over the letter, the tail on the right is longer in the Mayidavõlu than in the Kondamudi grant. In the Cărudevi grant it is longer still.

Scholars are agreed that the Cărudevi grant is later than the Mayidavôlu grant. The line of development is therefore from the Kondamudi to the Mayidavôlu grant, and then on to the Cărudevi grant. Deven where the Mayidavôlu alphabet does not approach the Cărudevi alphabet, it shows more developed forms than those of the Kondamudi plates.

The Mayidavoin plates were issued by Yuvamahārāja Siva-Skandavarman during the reign of his father (Bappa). The palacography of the plates makes it therefore highly probable that Jayavarman reigned at least a generation before the predecessor of Siva-Skandavarman.

The general facts of history point to the same conclusion. It may be presumed that the find place of the Kondamudi grant (Tenali taluq) is not far from the object of the grant.²³ Then Jayavarman's sway would have extended over lands south of the Kṛṣṇā. The alphabetical peculiarities common to the Mayidavölu²³

- 21. The orthography of the grants furnishes corroberative evidence. Whilst the writer of the Kondamudi plates follows the practice of the Satavahana inscriptions where every double commant is expressed by a single letter (the exceptions are 'basinshedequas' and 'Jopavarione'), the writer of the Mayidaválu plates adopts the etymological spelling in 'pattika', 'detta', 'sa-gotto' and 'kūrūpejjā'. In the Hīra-Hadagaļli grant the elymological spelling of the Pandit is more pronounced than in the other two. The orthography of the Carudevi grant is in accordance with that of literary Prikrt. Dr. Hultzsch himself remarks (Ef, Vol. VIII, p. 144, n. 5) that in this respect the two grants of Siva-Skandavarman occupy an intermediate position between the Satavahana inscriptions and the Carudevi grant.
 - 22. supra. p. 152.
- 23. Prof. Jouveau-Dubrouil sees in the Kūdūra and the Kūdūrahāra, according to him roughly coresponding to the modern Bandar saluq of the Kṛṣṇā District, the capital and the kingdom respectively of Mahūrāja Jaynvarman. The Prof. has narrowed down too much the kingdom of Jayavarman. Scholars like Dr. Hultzsch and Kielhorn (EI, Vol. VI, p. 316; Vol. IV, p. 34; Vol. V, p. 123) are agreed that the Kudūrahāra of the Kondamudi plates is the same as the Kudrahāra vienus of some of the Sālankāyana

and the Kondamudi grants are corroborative evidence in the same direction.²⁴

Whilst the Mayidavolu grant of Yauamahārāja Siva-Skandavarman proves that the Guntur District or part of it was included in the Pallava division of Amdhāpata,²⁵ the Cărudevi grant shows that the Guntur region continued to be part of the Pallava Dominions during the reigns of Dharmmamahārājādhirāja Siva-Skandavarman and his immediate successors Skandavarman and Yuvamahārāja Buddhavarman.²⁶

inscriptions and the Gudrahara, Gudravara and Gudrara viçaya of the Eastern Calukya grants. In a Kakativa inscription on the right door-pillar of the Bhlmesvara temple at Gudiyada (593 of 1893), Gudiyada is said to have belonged to the district of Gudrara. Dr. Hultzsch has identified Kudura with Gudivada, the headquarters of the taluq of the same name in the Krana District. A grant of Maharaja Nandivarman Salankayana the Kollair Lake in the Kaikalur taluk of the District makes it probable that the latter was also included in the Kudurahara or Kudrahara risoya of the grant. Thus the Kudurahara of Jayavarman's time included besides the Banuar taluq the territory as far west as Gudivada, as far north as the Kellair Lake and as far south as the northern part of the Guntur District. Besides, in the Salavahana and Salankayana records ahera (or hara) and viseys denote a division of the kingdom, not the whole kingdom. Kūdūra mentioned in the Kondamūdi grant is spoken of as the headquarters of the governor of the district, and as a 'eigepakkendővéra' i.e., royal headquarters in camp. According to Hemacandra (Desikosa q.v.) it may also signify a capital. In Nasik No. 4 (inscription of Gotamiputa Siri-Satakani) which the inscription under reference resembles in phraseology, a 'vijayakhanidavara' in Govadhanahara is mentioned. The capital of Gotamiputa Siri-Satakani was Paithan, far away from Govadhana or Govadhanahara.

- 24. Pămţūra, the village mentioned in the grant as 'bankadeya,' can be identified with Potţūru in the Guntur taluq. Prof. Jouveau-Dubreuli identifies it with Panduru in the Bandar taluq of the Krynā District (Ancient History of the Deccan, p. 85).
- 25. 'Viripara' the village situated in the Andhapet(k)a and the object of Siva-Skandavarman's grant is certainly the Virpagu mentioned in the Kopparam plates of Pulakesin II (EI, Vol. XVIII, p. 258) and perhaps the modern Vipparla in the Narasaraopet taluq of the Guntur District.
- 28. Siva siri-Apilaka, siva Siri-Sātakani, šiva Skanda Sātakami; the prince called Kharida-nāga in a Kanhēri inscription (ASWI, Vol. V., p. 86) is called siva-Khamda-nāga-nīri in a Banavāsi inscription (IA, Vol. XIV, p. 331). These instances of the use of 'šiva' in the inscriptions and on the coins of the second century B.C. and second century A.D., make it highly probable that 'šiva' in the expression Siva-Skandavarman is an honorific prefix and that therefore Siva-Skandavarman and Skandavarman are identical. Sometimes 'šiva' enters into the composition of names, e.g., Sivamaka.

H.A.-21

It is thus clear that the reign of Jayavarman in the same region must be placed before that of Yuvamahārāja Siva-Skandavarman.

The rise of the dynasty

The rise of the dynasty of Mahārāja Jayavarman is shrouded in mystery. Even so, the Ikṣvāku records from Nāgārjunikonda and Jaggayyapēta make a tentative suggestion possible. The cursive writing of the Kondamudi grant obviously places it after the Ikṣvāku inscriptions. It has been shown above that the Ikṣvākus ruled not only north and south of the Kṛṣṇā, but as far east as the delta of the Kṛṣṇā; then their dominions must have included at least a part of what was later on the kingdom of Jayavarman. The continuance of the Ikṣvāku offices of Mahātalavara and Māhādandanāyaka under Jayavarman is another link in the chain of evidence that suggests that Jayavarman or his predecessors had a large share in weakening the power of the Ikṣvākus.²⁷

As in the case of the Pallavas we are in the dark as to the founder of the dynasty. The Kondamudi plates do not mention the father of Jayavarman even in the Pallava or Salankāyana fashion, i.e., under the form Bappa. But could Jayavarman have carved out a kingdom for himself out of the debris of the Ikṣvāku kingdom, built up an administrative machinery, earned the title of Mahāvāja²⁹ and entered upon a career of further conquests¹⁰ within the short span of ten years? Obviously Jayavarman's dynasty rose to power before Jayavarman came on the scene.

The Capital of Jayavarman

It has been shown that Prof. Jouveau-Dubreuil's and Dr. Hultzsch's view that Kūdūra was the capital is untenable.

- Like Pallava kings Jayavarman assumes Brahmanical gotre, has a name ending in 'varman' and does not bear a metronymic.
 - 29. He is called a Makéréja on the scal and a Réja in the plates
- 30. The source of this assertion is the term 'Vijayakhanddindra' (Kondamudi l. 1).
 - 31. The Koodamudi plates were issued in the tenth year of his reign.

D. C. Sircar would locate it in Pityndra, 22 mentioned by Ptolemy as the metropolis of the Maisolia region, 33 But Ptolemy places it in the Interior of the Maisolia region and there is no evidence to show that Jayavarman's dominions extended beyond the modern Gudivāda taluq in the west. Ptolemy wrote in the middle of the second century A.D., and the Ikṣvākus of the third century A.D. had their capital in Vijayapurī. Nothing compels us to look upon Pityndra as the established capital of every dynasty that ruled over the Andhradeša. Under the Pallavas who would seem to have succeeded Jayavarman in the Guntur region Dhamāa-kaḍa(ka) is the headquarters of the Andhra province and the town is as old as Pityndra if not older. 34 Dhamāakaṭaka has equally good claims to be considered as Jayavarman's capital. 35

Administrative Organisation

The kingdom was mapped out into districts called aharas as under the Satavahanas, each under an executive officer called Vapataria, The Sanskrit word corresponding to Vapataria is 'Vyaprta.' Prta is the past participle of pr; with the prefix vya it means 'busied with or engaged.' Viyapata in the sense of engaged occurs in the Edicts of Asoka.36 The Kāśikā, a commentary (probably seventh century A.D.) on Panini by Vamana and Jayaditya, equates Vyaprta with the Ayukta of Panini (II, 3, The latter term (Pali ayatto) means 'superintendent or agent.' It occurs in the Carudevi grant and with the ka affix in later inscriptions.37 In the Damodarpur inscription of Budhagupta (fifth century A.D.), it is said that Kotivarsa visaya was administered by the Ayuktaka Sandaka. Vyaprta and Ayukta were therefore officers in charge of districts much the same as the amacas of the Satavahana records and the Visayapatis of later inscriptions. The office of Vapatam is met with in the Kondamudi, the Mayidavolu and the Carudevi grants only. 38

^{32.} The Pithumda of the Häthigumpha inscription of king Khāravela.

^{23.} Op. cit., p. 38.

^{34.} It is mentioned in two Amaravati inscriptions of the second century B.C. (El, Vol. XV, "Some Unpublished Amaravati Inscriptions).

^{35.} McCrindle (IA, XIII, p. 370) would go to the length of identifying Pityndra with Dhamnakataka. But the fact that the former is placed by Ptolemy north of the Maisöles (the Kṛṣṇā) is against such an identification.

^{36.} Shah. V. Kal. V. Man. V. etc.

^{37.} El, Vol. XI, p. 175, t. l. 17; XII, p. 154; t. l. 60.

^{38.} Dr. Hultzsch corrects 'viya' of the Carudevi grant to 'viya' and

Another, perhaps higher, dignitary in the kingdom bore the titles of Mahātalavara and Mahādandanāyaka. These titles stand out in the Ikṣvāku period as prominently as those of Mahābhaja and Mahārathi in the Sātavāhana period and Jayavarman's dynasty is obviously indebted to the Ikṣvākus for these titles.

It may be puzzling that a Mahatalavara Mahadandanayaka.39 probably a feudatory like the Ikşvāku Mahātalavara and Mahādandanāyaka and the Sātavāhana Mahārathi is entrusted with the task of preparing the plates, a task ordinarily entrusted to minor officers in the Sătavâhana stone records, where also engraving does not mean the preparation of the stone, but that of the copper-plates or palm-leaves.60 Like the Mahasenapati of Nasik No. 3 and the Rahasadhigata of the Hira-Hadagalli plates who are said to have been entrusted with the drafting of the charter and who, as has been shown above,41 would have only supervised the drafting, the Mahatalavara under mention was perhaps in charge of the department for the preparation and custody of the charters same grant the king is said to have drawn up the protocol (sayam chato) which can only mean that a lekhaka drafted it under the immediate supervision of the king, for the king is also said to have issued the order by word of mouth (aviyena anatam).42

restores 'eige (patent).' The occurrence of 'vigapata' and 'vapata' in Asokan edicts (vapata: Shab. V. and vigaputa: Man V makes 'vigapatam' another Prakrt form of 'vapatam'. In the edicts 'vigapata' occurs more often than 'vapata' or 'vapata'.

- 39. Dr. Hultzsch who edited the Kondsmudi plates long before the Nägärjunikonda, Aliuru, and Rämareddipalle inscriptions were discovered read

 'Mahdtagicarena' and conjecturally translated it as 'the best of the Mahdtagi
 family. The peculiar form of its in 'Brhatphaläyana' (1. 4) i.e., the vertical
 starting from the right arm of the curve leaves no doubt that the letter read
 is gi is to be read as is. In his edition of the Nägärjunikonda inscriptions
 Dr. Vogel and following him other writers have merely remarked that 'Mahdtagicarena' is a mistake of the scribe or engraver for 'Mahdtalavarena'.
- 40. The Kondamudi plates II 35 and 37; Nāsik Nos. 3, 4 and 5. EI, Vol. VIII.

41. Vide supra, pp. 83-4.

42. Following Senar: who derives the word from 'kana' (to cut) Dr. Hultzsch translates cheto by 'signed'. He says (EI, Vol. VI, p. 319): "The king's signature may have been affixed to the original document, which was deposited in the royal secretariat, and from which the copper-plates were copied." This leads us to the paradoxical conclusion that the operation i.e., the drafting of the charter which is not wanting in the cognate inscriptions (especially the later Sătavâhana inscriptions which the inscription

Whilst grants of villages to religious bodies or Brahmans is a feature of every reign, the similarities of Jayavarman's grant to the later Satavahana grants, which show the extent to which Satavahana administrative traditions were carried on to the period of their successors in the Andhradesa, invest it with special interest. The immunities expressly attached to the bamhadeya in Jayavarman's grant are the same as those conferred on the bhilchuhala in the Satavahana charter.42 The operations or formalities connected with the grants are in both cases verbal order, drafting, preservation of the record in the archives of the state, engraving, and delivery. The pariharas mentioned in and the operations connected with the Mayldavolu grant are different. More striking is the similarity in the wording.44 Dr. Hultzsch remarks the language and phraseology of the inscription (Kondamudi) are so similar to the Nasik inscriptions of Gautamīputra Sātakarni (Nos. 4 and 5) and Vāsishthīputra Pulumāyi (No. 3) that Jayavarman's date cannot have been very distant from that of those two Andhra kings." This statement which implies Jayavarman's indebtedness to the Sātavāhanas for his political lessons was made long before the Nagarjunikonda remains were brought to light. It has already been shown that some of the political institutions of Jayavarman's dynasty were inherited from the Iksvakus. Since the Iksvakus took up the thread where the Satavahanas left it, it is not improbable that Jaya-

under reference closely resembles in phraseology) is the only stage of which there is no trace in this inscription.

43. Kārlā and Nāsik inscriptions of Gotamīputa Siri-sātakāni and Vāsithi-

puta sāmi Siri-Pulumāvi.

44. The Kondamudi grant opens in the same manner as Nasik No. 4 (El, Vol. VIII). The perihāras are expressed by the terms apõpeseti, enomasani, alonakhādakam, arathasamvinoyikam and savajātapārīhāvikam. The instructions to officials are also couched in the same language: compare the Kondamudi grant "etamsi tam gāma Pātūra bammhadeyam kātūna oyapāpahi", "etasa casa pāmasa Pāmtūrasa bammhadeyam kātūna oyapāpahi", "etasa casa pāmasa Pāmtūrasa bammhadeyam kātūna parihāre vitarāma" and "etehi nam parihārehi pariharāhi otam casim gāma[in] Pēṭāram ba(in)mhadeyam kotuna etha nibhandhāpahi" with Kārlā No. 19 "etasa (ta) gāma Karajake bhikhuhala deya (oya) pāpahi" "etasa casa gāmasa Karajakāna bhikhuhala-parihāra vitarāma" and "etehi na parihārehi pariharah et. casa gāma Karajake bhikhuhala-parihāra ca etha nibadhāpahi". The formalities connected with the grants are expressed in the same terms. This is all the more interesting since the formulae of immunities were variable.

^{45.} Op. cit,

varman is indebted immediately to the Ikṣvākus. No copperplate grant of the Ikṣvākus and the later Sātavāhanas has been
found in the Āndhradeśa (the western cave inscriptions of Gotamiputa Sātakani and Vāsithīputa Puļumāvi are merely copies
of inscriptions engraved on paṭṭikā, i.e., copper plates or palm
leaves or cloth). It is, however, highly improbable that the former
who outshone the latter in their zeal for the Brahmanical religion,
and who were as tolerant of the Buddhist religion as the later
Sātavāhanas, did not make grants of lands to Brahmans
and Buddhists; in such a case the phraseology of the Sātavāhana
grants would have been kept up by them and transmitted to
their political successors. 46



^{46.} The disappearance of the charters or patrikă, of which the cave inscriptions of Gotamiputa Siri-Sătakani and Văsithīputa Puļumāvi's time are copies is to be attributed to the fact that they were written not un copper-plates but un perishable materials—cloth and palm-leaves.

CHAPTER LX

THE VAINGEYAKAS

Śdlańkayana-A Gotra and Not A Dynastic Name

While editing the Ellore plates of Devavarman¹ Dr. Hultzsch remarked that Devavarman and his successors might be designated the Sālankāyana Mahārajas of Vengipura. He has been followed by other scholars. Says K. V. Lakshmana Rao: "The earliest of the dynasties of kings that Epigraphy has disclosed to us as having ruled at Vengi in the Krishna district² is that of the Sālankāyanas". Says D. C. Sirear: "It is therefore not quite impossible that the Bull banner of the Sālankāyana kings was connected with the name of their family."

Sālankāyana is a gotra and not a dynastic name. The Pallava Vākāṭaka and Kadamba charters which give the kula and gotra names make the distinction between them clear. The Vaingeyaka grants also make a distinction between kula and gotra names. In all the records 'Sālankāyana' occurs in the singular (Sālankāyanasya, Sālankāyanah). In the Sātavāhana, Pallava, and Vākāṭaka records the dynastic name is always in the plural, while the gotra name is in the singular; and the alphabet and phraseology of the early Pallava Sanskrit charters bear a striking resemblance to those of the charters of the kings of Sālankāyana gotra. In the

- 1. El, Vol. IX. p. 58.
- 2. Now West Godavari District.
- 3. JAHRS, Vol. V, Pt. i, p. 21.
- Jl, of the Dept. of Letters, Calcutto, Vol. XXVI, p. 70: In some Sanskrit Lexicons Nandi is called Salankäyana vide infra.
 - 5. 'asmat kula yotra dharma yesobhi-ordahyartham.'
- The Mayidavõlu, Hīra-Hudagalļi, Cārudevi, Pikira, Mangaļūr Uruvupalli, Origodu and Cendalūr grants.
- In the Kadamba charters the dynastic and gotra names of kings are in the plural.

Sometimes 'varida', 'jūti' and 'kula' names occur in the singular e.g. 'kṣaharātasa Nahapānasa' (Nāsik No. 10 El. Vol. VIII., 'Khakharāta' is referred to us a 'varida' name in Nāsik No. 2); Abhīrasya Išvarasenasya, ' (Abhīra is a tribal name); 'Ikhākusa' (Nāgārjunikonda Inscriptions). But our records do not resemble these in any respect Sometimes 'Ikhāku(ku)lasa' ur 'Ikhākunam' occurs.

records of Yuvamahārāja Viṣnugopavarman, Mahārāja Simhavarman and Mahārāja Kumāraviṣṇu, the family name immediately precedes the personal name whilst the gotra name is separated from the latter by laudatory epithets. In the Ellore grant of Devavarman Sālankāyana, Sālankāyana is separated from his name by the epithet assamedhayājāna. It may be argued that the 'sa-gotra' which is added to the gotra names of the donors in the Vaingeyaka grants themselves is not added to Sālankāyana.⁵ But the remarkable similarity in the phraseology of these grants and the fact that sometimes gotra names occur without the suffix sa-gotra knocks the bottom out of this argument.⁹ It would seem that in spite of the reference to their kuia, the kings of the Sālankāyana gotra, like Jayavarman of the Brhatphalāyana gotra bore no dynastic name; they were probably upstarts without any renowned ancestors, real or eponymic.¹⁹

While editing the Kollair plates Dr. Fleet remarked that the Salankäyanas were descendants of Viśvāmitra and of lunar extraction; he added "Perhaps these are the 'Solankis' of Col. Tod, who are included in the catalogue of the thirty-six royal races, and who for a long time ruled over 'Anhilvādpattana' in Gujarāt." Elscwhere, he speaks of Sālankāyana as a gotra name. However, he did not refer to the Pravarakāndas, nor did he emphasise the difference between Sālankāyana, son of Viṣvāmitra and Sālankāyana. Four gotra rais bear the name Sālankāyana.

Salankayana not the name of a tribe

The attempts of some scholars to see in Salankayana the name of a people, becoming subsequently the name of a dynasty also, is wasted effort. Dr. Rayachaudhuri has identified the "Salakenoi"

- 8. 'Mandgalya-sagorrasya' The Kanteru plates of Nandivarman, I.
- Bhāraddāyasa' (The Cărudevi grant); 'Bhāraddāyo' (The Hira-Hadagalli grant); 'Bhāradeējah' (The Pikira and Cendalür plates); 'Kāsanpāya Vēlasa šarmmanē (EL Vol. VIII, p. 162).
- 10. In the Kömarti plates of Candavarman and the Chicacole plates of Nandaprabhañjanavarman (El, Vol. IV, pp. 142 ff, and IA, Vol. XIII, pp. 48 ff) we miss the dynastic and the gotto names. We miss the dynastic name, in all but three Satavahana records.
 - 11. IA, Vol. V, p. 175; Vol. IX, p. 101.
- Ibid., p. 102. There is a Salanklayana gotra which has the pravaras Viávāmitra, Kātya, and Atkils.
 - 13. Sircar, op. cit., p. 70.

of Ptolemy with the 'Salankayanas' of Vengi.14 D. C. Sircar accepts this identification15 and adds: "It has been noticed16 that the terms Śālankāyana and Śālankāyanaka (country of the Salankayanas) are mentioned in the Ganapatha of Panini. It is , certain that the Salankayanas (Greek Salakenoi) ruled over the Vengi region as early as the time of Ptolemy (c. 140 A.D.)." He would further consider Benagouron as a mistake for Bengaouron 17 which would represent Vengioura. Having regard to the fact that in Ptolemy's Book the a sound is not suppressed e.g. Gangaridai (Book VII, Chapter 1, Section 81) and Peringkarci (Section 89), Salakénoj can be rendered Sålakana and not Sälankäyana. The Salakënoi are placed north of the river Manadas which is almost certainly the Mahanadi, the great river of Orissa, far north of the Andhradesa of literature. Kings of the Sālankāyana gotra ruled over the heart of the Andhradesa and the suggestion of some scholars that they ruled over Kalinga and Magadha (!) lacks proof; 18 and Ptolemy's description of the eastern part of the peninsula is not as much vitiated by errors as that of the western and southern parts. The Sālankāyanaka of Pănini does not mean 'the Country of the Salankayanas'; it is the adjectival form of Salankayana which belongs to the Rajanyadi class. Names like Athenogouron make it highly improbable that Benagouron is a mistake for Bengaouron. Benagouron would correspond to Benanagara; and as several Benas are known, and the Benagouron of Ptolemy is on the banks of a river, a Benanagara is not impossible.19 The Benagouron of Ptolemy is not called a metropolis, while Vengipura was certainly the capital of the kings of the Śālankāyana gotra.

Salankayana of the inscriptions has nothing to do with the bull banner of the Vaingeyakas

According to the Trikāndašēsa and the Medinīkoša, Sālankāyana also means Nandin, the vehicle of Siva.²⁶ It is interesting

15. Op. cit., p. 70.

16. JAHRS, Vol. V. Pt. I. p. 23.

18. Vide infra.

19. A Benākatska is known from Nāsik No. 4, El, Vol. VIII.

^{14.} Political History of Ancient India, (4th ed.), p. 419, p. 1.

^{17.} The letters might have been transposed in copying.

Mehākālo mahābhīmo, mahākāyo vredunkah dodh sthastu nanditālankāyanastāndavatālikāh (Trikāndaiesa šl. 49).

to note that the crest of the kings of the Salankayana gotra is the bull.21 Since Sālankāyana of our inscriptions is a gotra name, the heraldic device cannot be connected with either the gotra or the dynastic name but must be explained on other grounds. Neither the bull banner of Pallayas nor the boar banner of the Calukyas had anything to do with their dynastic names. Jayavarman of Brhatphalayana gotra was a worshipper of Mahasena, and on the seal of his plates we have a representation of the trident of Siva.22 Some coins of Wima Kadphises bear the representation of Siva with the combined trident and battle-axe, and the legends 'Maharājasa-Rājādirājasa sarvaloga Išvarasa-Mahīšvarasa Wima-Kathphisasa'. On some others we have a representation of Siva and his vehicle.21 In the Mandasor pillar inscription of Yasodharman there is a reference to Nandi as an an emblem on Siva's banner.24 On the seals of the grants of paramemāhešvaras like Dharasena II23 the Maukhari Sarvavarman, the Ganga Indravarman36 and the Ganga Devendravarman27 we have a representation of the bull. The bull badge of the Vaingeyakas is therefore almost certainly connected with their sectarian leanings. Once adopted by paramamahesvaras like Devavarman it was continued by even paramabhagavatas like the Nandivarmans.28

The Dynastic name adopted here is 'Vaingeyaka'

Since, as has been shown, the only name occurring in the records of these kings is a gotra name, we would avoid a confusion

- 21. Of the five grants of these kings the scals of the Kollair and Peddavegi plates are much defaced. On the scal of the Kanteru grants of Nardivarman I (No. 2 of 1924-25) and of Skandavarman a couchant bull facing left with its hump is clearly visible. (However the borns and in the latter the legs are not visible). The plates are now in the Government Museum Madras. The device on the scal of the Ellore plates was thought by Mr. Venkeyya to be that of 'some quadruped, perhaps a tiger.' An examination of the scal shows the body of a bull, facing left, much the same as that on the scal of the Kanteru grant of Skandavarman. The hump is partially visible.
 - 22. El, Vol. VI, p. 315.
 - 23. Catalogue of Coins in the Indian Museum, Calcutto, pp. 68 ff.
 - 24. CII, Vol. III, p. 146.
 - 25. Ibid., p. 164.
- 28. IA, Vol. XIII, pp. 119-20.
- 27. Ibid., pp. 273 ff.
- 28. We may liken this to the Saivite names borne by the paramabhāgauatas, Kumāragupta and Skandagupta and the Nandivarmans referred to above.

between gotra and dynastic names, if we cease to call them Śālańkāyanas and tentatively gave them another dynastic name. Fortunately, the Allahabad praśasti of Samudragupta calls Hastivarman of this line a Vaingeyaka. As kings of the Sālańkāyana gotra are the earliest known ones who ruled from Vengipura, their dynasty may be styled Vaingeyaka.²⁹

Origins of the Dynasty

A thick veil is drawn over the origins of the dynasty. It has, however, been shown that D. C. Sircar's theory of the existence of the dynasty as early as the time of Ptolemy, and perhaps of Panini. lacks proof. The passing away of the great Satavahana power would have given a tremendous fillip to the disintegrating forces already at work during its decline. Whilst the southern part of the empire came under the Pallavas, the south-western parts of the empire under the Cutus and after them the Kadambas, the Andhradesn fell under less powerful and more short-lived dynasties. In less than four and half centuries it saw the Iksvakus, the kings of the Brhatphalayana gotra, the Vaingeyakas, the Kandaras and the Visnukundins, rise and fall in quick succession. Since the later kings of the Salankayana gotra were in possession of Kudrāhāra which is identical with the Kūdūrahāro of Jayaverman's plates, it is certain that the former rose to power at the expense of the rulers of the Brhatphalayana gotra. The general opinion of scholars is that the Vaingevaka did not rise at the expense of the Pallava. It is argued that the starting-point of Vaingeyaka power was Vengi identified with Peddavegi,30 near Ellore in the West Godavari district, and therefore north of the river Krsnä. There is no evidence to show that the Pallavas ever crossed the Krsna.31 Even so the Mayidavõlu plates show that Dhamnakataka (modern Dharanikot) and the Guntur and Narasaraopet talings were reached by the Pallava arm; as this part of the Guntur district came under the Vaingeyakas later on, it is highly probable that the latter rose to prominence at the expense of the former also,

^{29.} We do not know whether Vaingeyaka refers to the kingdom of Vengi or the city of Vengi. In the same inscription some kings are known by the name of their country e.g. Daivardstruka Kubera and others by the name of their capital e.g. Kāñceyaka Visnugopa.

³⁰ EI, Vol. IX, p. 58

^{31.} All the Praket and Sanskrit grants of the early Pallawas have been found south of the Krana, in the Guntur, Nellore and Bellary Districts.

Devavarman: He was not the first king of the line

The earliest known member of the dynasty is Devavarman. But the expression bappa-bhattāraka-pādabhākta in his Ellore grant makes it certain that his father (bappa) was an independent ruler, for bhatpīraka of the Vaingeyaka and Pallava grants, like paramabhattāraka of the Gupta and Valabhī records, is a title applied to independent kings. The old view that Devavarman is the first king must needs be given up and the origins of the dynasty traced to the first quarter of the fourth century A.D.

- 32 Like the other Valegevakas Devovormen his the honorific prefixes-'art' and 'vijaya'. Dr. Fleet (IA, Vol. V, p. 175) and Dr. Hultzsch (EI, Vol. IV, p. 143) considered 'vijaya' as an integral part of personal names. Later on Dr. Hultzsch somewhat modified his view by putting a hyphen between 'vijaya' and the name proper. (EI, Vol. IX, p. 58). Even here, he spells 'vijaya' before 'Vengipura' and 'samvacchara' with small v and that before personal names with capital V. In the expressions 'vijayu samuscchara,' 'oligna rilina samuatsora', 'sri viloya Venglourdt' which occur in the Vainteyaka grants 'vijaya' is certainly, an honoritic prefix like '8r1' 'srimed' 'siva,' 'jaya' (Bhandarkar List No. 1528) and 'deva' (Allan, Catalogue of Indian Coiss, Gupta Dynasties, Index). The Kancipura of the Mayidavolu and Hira-Hadagalli grants is called 'vijaya Kancipura' in later records. In the Kadamba grants we have 'iri vijaya Paldika' and 'vijaya Vaijayantiyara.' True these prefixes sometimes enter into the composition of names e.g. Jayavarman and Devayarman. What makes it certain that in the Valagevaka charters 'vijaya' like 'srl' is an honorific prefix, is the fact that Nandivarman II calls himself simply 'Sri-Nandivarman' in the Peddavesi plates and Sri vijave-Nandivarman in the Kollair plates.
 - 33. This expression occurs in all the Vaingeyaka grants.
- 34. 'Bhattāraka' is a title applied to gods and priests (CII, Vol. III, Nos. 28 and 46 and Lüders' List, Nos. 43 and 1076). In a Nāsik inscription of Uşavadāta (EI, Vol. VIII. No. 19) 'Rējam Kṣatrapa Nahapāna' is styled 'bhatdraka' (bhattaraka'). That it was a title applied to Pallava Mahārājas is shown by the Urusvupālli grant where it is coupled with the title of Mahārāja (bappa-bhattāraka-Mahārāja-pāda-bhaktab). Dr. Fleet has pointed out that in the Gupta and Valabhī records 'bhattāraka' and 'paramabhattāraka' are titles applied to paramaunt sovereigns (op. cit., p. 17 and n. 1); that 'bhattāraka' in the expression under reference is a title applied to kings is evident from the fact that in Pallava grants of the same period (which resemble the Vaingeyaga grants in many respects) it is applied to Mahārājas.

No term is so difficult of explanation and yet occurs over all parts of India as the term 'bappa' in the expressions 'bappa-bhattāraka-pāda-bhaktāh' (in the Pallava, Vaingeyaka and some early Kalinga grants, El. Vol. IV. pp. 142ff., Vol. XII, pp. 4ff., Vol. XXI, pp. 24ff.), bappa-pādāpas dhyātāḥ and 'bappa-pādapasīgrhāta' (in inscriptions from Nepal and in the copper

But was the predecessor of Hastiverman

Before the Peddavēgi plates were discovered Mr. K. V. Lakshmana Rao considered Devavarman as the successor of Hastivarman of the posthumous pillar inscription of Samudragup'a, whom he rightly conjectured to have been a king of the Sālankāyana gotra, Even with the Peddavēgi plates (No. 3 of 1924-25) before him, Mr. M. S. Sarma³⁵ considered Devavarman as the son of Hastivarman and as the elder brother of Nandivarman I. The mistaken notion that a Prākrt grant of Nandivarman I existed in Sir Walter Elliot's facsimiles was partly responsible for this view. It was

plate grants of the Cāļukya dynasty—JBBRAS, Vol. XVI, pp. 3, 4 and 5), and 'poruma-hhattāraka-Mahārājādhirāja-parameivara-irī-happa-pādāmu-dhyātah' (in the Valahbī grants). Dr. Fleet's theory (CII, Vol. III, p. 186 n.) is that since in the Valahbī grants (we may add in the Uruvupalli grant too) 'bappa' is connected with the parameount titles of Mahārāja, Mahārājādhirāja, Paramabhattāraka and Paramēšvara, since atjaka, (Pali anjaka, see Pischel, Gram, Der Pra. Spra. Sec., 252) in the expression 'ajjaka-pādāmahyātah' applied to Dharascha IV (JBBRAS, Vol. X, p. 79 and IA, Vol. I, p. 16), is the old Prākrt form of the modern Canarese 'ajja' and Marāthi 'aja,' 'bappa', suggests itself at once as the old Prākrt form of the modern 'būp, 'father,' (We may add of the Canarese 'bappa' 'father').

But while 'ajjaka' is certainly a Praket word, 'happa' meaning father cannot be traced. Pall 'bappe' (Sans. bases) manes 'tear', since the founder of the Mewar dynasty is called 'bappa' in one inscription (Proket and Sanskrit Inscriptions from Kathiawar, pp. 88-89) and 'baspa' in another (ibid., pp. 72. 78), 'buppa' of our inscriptions also would seem to be the Praise form of 'bdspa'. What then is the meaning of 'bappa'? A way out of the difficulty is suggested by the personal names Bapisiri (Bappisiri) and Bapaka (Bappaka, see Pischel, op. cit., sec. 305) which occur in inscriptions of the second contury A.D. (Lüders' List, No. 1213 and El, Vol. XVI, p. 235). In Nagarjunikonda inscriptions a royal lady bears the name Bapisirinika. In the Hira-Hadagalli grant a predecessor, probably the father of Pallava Siva-Skandavarman, is called Bappasami. This is a personal name for the following reasons -- in later inscriptions Bappasvämin is a personal name, (EI, Vol. XIX, pp. 247 and 249, Vol. XI, p. 19). Bappisiri is the feminine form of Bappasiri and 'siri' like 'samin' is a suffix. In the Hica-Hadagalli inscription itself Bappa is the name of a donce. It is then reasonable to suppose that an early member of the dynasty of the Palfavas or the Vaingeyokas, perhaps a founder, bore the name Bappasvämin or Bappa. His son or descendants may have referred to him in the expression bappe-bhattaraka-padabhaktah." Subsequently the practice of referring to father and the unwillingness to change an old expression might have resulted in the same expression being kept with 'bappa', however, referring to or meaning 'father'. This conjecture is made probable by the fact that in Marathi 'bop' means 'father'.

35 ARE, 1924-25, II 2.

argued "that the assignment of the kings Vijaya Devavarman, Vijaya Nandivarman and Yuvereja Buddhavarman of the Praket grants, to a period subsequent to Samudragupta whose inscription is in classical Sanskrit is not tenable." Here is indeed a weak argument for the correct view. In the Peddavegi plates which probably trace the descent in one line from Hastivarman to Nandivarman II. Devavarman's name is not found and therefore Devavarman must be placed either before Hastivarman or after Nandivarman II. Devavarman's inscription is in literary Prakrt and as Dr. Hultzsch has noticed,16 in one respect the language is more archaic than that of literary Praket, i.e., single consonants between vowels remain unchanged. The inscriptions of Nandivarman II (the Kollair and Peddavegi plates) are in Sanskrit; since it is an accepted view that in official grants Sanskrit replaced Praket, Devavarman cannot be placed after Nandivarman II. The palaeography of the plates under reference furnishes corroborative evidence. general appearance of the Ellore plates is more primitive than that of the plates of Nandivarman II. The Ellore subscript va (t. Il. 8. 9, 14) which resembles the Kondamudi and Mayidayolu va, the tha with the dot in the centre which, in later inscriptions, is replaced by a short stroke in the centre or a curve attached to the left, and the so are prominent instances.

Date of Devavarman

Since Devayarman's inscription is dated in his regnal year (13th year) it is not easy to fix his date. The lower limit is the date of Samudragupta's southern campaign; in the Allahabad inscription Hastivarman Vaingevaka, who came after Devayarman, figures as one of the kines of the Daksināpatha 'captured and liberated' by that Indian Napoleon during his 'digwijaya,' and all that we can say at present is that Samudragupta's digwijaya took place before 380 A.D.³⁷ The upper limit is arrived at thus:—The Sătavâhanas passed away about 200 A.D. According to the Purānas, the Ikṣvākus who succeeded them in the Kṛṣṇā-Guntur region, ruled for fifty-two years. A period of twenty-five years may be allowed to Jayavarman's dynasty that succeeded to the political heritage of the Ikṣvākus in parts of the Kṛṣṇā-Guntur region. It has been already shown that at least a generation separates Jayavarman from Bappasāmi, a predecessor (probably the father) of

^{36.} El, Vol. IX, p. 57.

^{37.} Allan, Catalogue of Indian Coins, Gupta Dynasties, xx, xxxl, xxxil.

Pallava Siva-Skandavarman. It has also been noted that the Siva-Skandavarman of the Mayidavõlu grant is in all probability the Vijaya-Skandavarman of the Cărudevī grant. Calculating on the basis of the usually accepted rate of twenty-five years for a Hindu generation, we arrive at 340 as the approximate date of the Cărudevī grant. The language, orthography and the Sanskrit verses of the Cărudevī and Ellore grants would favour the same period for both. But the phraseology of the Ellore grant which came to be widely accepted later on (especially in the Pallava grants) favours a slightly later period for it. 62

Events of his reign

Sometime before the thirteenth year of his reign Devavarman performed the Assamedha; for he styles himself 'Assamedhayāji.' Mr. K. V. Lakshmana Rao disposes of this epithet as a vain boast that minor dynasties indulged in to emulate the Guptas; examples being the Cedis, the Vākāṭakas, the Kadambas, the Sālaṅkāyanas, and others. The Nāneghāṭ sacrificial inscription (2nd century B.C.) enumerates the numerous sacrifices performed by an early Āndhra ruler and goes into details about the dakṣiṇas offered. It states that a second horse-sacrifice was performed. The Viṣnukundin king Mādhayar-

^{38.} The date of the grant is lost.

^{39.} Both are in literary Prairri. In both the etymological spelling of the Pandit is adopted. In both grants every side of the plates is numbered. Palseographically the two grants are upart. There is on the other hand much resemblance between the archaic Telugu-Canarese script of the Vaingeyaka grants and the grantha script of the Pallava charters of the 4th or 5th centuries. (The few points of difference have been noted by Bühler in his Ind. Pal. pp. 70-71, Sec. 31). The Ellore grant is the only Prakrt inscription where the letter a occurs (Vengl and Salankiayana). In other Prakrt inscriptions including the Carudevi grant it is represented by the anasydra (the letter occurs in early, mixed dialect inscriptions Lüders' List, Nos. 64s, 129, 130, 131, 133, etc.); and in Prakrt a sound is sometimes retained. (See Pischel op. cit., Sec. 381, 386, etc.). This fact also favours a later date for the Ellore grant.

^{40.} The 13th year of Devavarman would then be somewhere between 380-370 A.D. On palseographical grounds, Dr. Burneil refers Nandivarman II to about the fourth century A.D. (S. Ind. Pel., p. 14, n. 2) and Dr. Fleet quotes him approvingly (IA, Vol. V, p. 176). Bühler leaves the question unsettled (Ind. Pel., p. 65, Sec. 29A). Since Devavarman is removed from Nandivarman II by at least four generations, the chronological arrangement proposed by Dr. Burneil cannot fit into known facts.

^{41 &#}x27;Asamedho bitiyo (pi)tho'-II B, t, L 1.

man I is said to have performed eleven Asvamedhas. The Vākātaka king Pravarasena is credited with the performance of four Aspamedhas.42 The number of sacrifices mentioned makes the theory of boast untenable. The Iksvaku king Camtamula is credited with the performance of Agnihotra, Agnisjoma, Vajapeya and Aśvamedha. Pallava Siva-Skandavarman is also styled an Assamedhayājī. The Aśvamedha was performed either before a king set out on a campaign of conquest (digrijage) or in celebration of conquests. It involved an assertion of power and a display of political authority. There is no reason why the king of a small kingdom should not have celebrated his conquests and asserted his authority over the various parts of his kingdom in this manner. Economically too, the Asvamedha was not impossible for a petty prince. If 'Assamedhayāji' were a mere boast, every king could have styled himself an 'Assamedhayāji,' Among the Ikṣvākus only Cāmtamūla, among the early Pallavas only Siva-Skandavarman, and among the Vaingeyakas only Devavarman, bear this title.

Much less can this title be traced to a Gupta source. It is borrowed from the Iksvākus and the Pallavas. The titles applied to Samudragupta are 'Aśvamedhoparākramah' on some coins attributed to him, and 'Aśvamedhōhartā' in the inscriptions of his successors.

The only other event of his reign of which we have record is that in the thirteenth year of his reign, he granted 20 nivartonas of land to Ganasarman of the Babhura (?) ** gotra and house sites for the Brahman, his tenants and doorkeepers.

42. CH, Vol. III, No. 55.

43. Mr. Divekar is of opinion (ABI, Vol. VII, pp. 164-65) that, since the Allahabad inscription of Samudragupta does not make mention of the Assamedha performed by him, he performed it after the Allahabad inscription was engraved.

In many cases, the Guptas seem to have been the borrowers. The earliest known inscription in which the expressions 'peramemaheavara' (persmebhagavata is a similar expression) and 'utjayasamuatsara' occur, is that of Devavarman.

44. Dr. Hultzsch read this word as 'Ba(hbura).' Prof. Keilhorn suggested that it might be meant for 'Babhru'. Considering the facts that the inscription presents archaic and modern forms of some letters (compare on in II. 1, 6 and 7 with ou in II. 8 and 14; and bhu in I. 9 with bhu in I. 10 and bhu in I. 18), and that the u sign in ku in the word 'Kuravaka' (Kollair plates) is not represented by a short curve attached to the right of the vertical but by a modification of the reascent of the vertical to the left, 'Babhura.' (Sanskrit

Extent of his kingdom

Whilst it is certain that Mahārāja Devavarman ruled over a small territory around Vēngl, we do not know whether Kudrāhāra of the later Vaingeyaka grants was included in his kingdom or not. If Prof. Kielhorn's identification of Kurāļa (Allahabad pillar inscription) with the Kollair Lake⁴⁵ can be accepted, the Kollair region (excluding modern Ellore) with probably Kurāļa as its capital⁴⁴ was ruled over by a separate line of kings, one of whom was Manţarāja, a contemporary of Hastivarman.⁴⁷

Importance of Devavarman's Grant

Devavarman's grant is the most interesting of the Vaingeyaka grants. It is the earliest known inscription in which occur the expressions 'paramamāheśvara' and 'bappa-bhaṭṭāraka-pāda-bhaktaḥ,' which are of frequent occurrence in later records all over India. It is the first record in this side of India to abandon the Sātavāhana method of dating (by the fortnight of one of the three seasons of the year, i.e., ginhāṇapakha, vāṣānapakha and hemantānapakha) for that of dating by the month and tithi. This method of dating is followed in the early Kalinga Sanskrit charters, in the inscriptions of the Pallavas, the Guptas, the Vākāṭakas and the Kadambas.

Bábhru, i.e., Bábhrava gotra) is the proper reading. (EI, Vol. IX, p. 50, n. 7).

45. According to Prof. Kielhorn (El, Vol. VI, p. 3, n. 3) 'jolem Kounāļam' of the Aihōje inscriptions can only mean the 'Kollair Lake' as the description of the water given in the poem would be applicable to it even at the present day and as Kolanu of the later inscriptions is a corruption of Kunāļa, Kunāļa and Kurāļa of the Allahabad pillar inscription are identical, because the former is mentioned just before and the latter after Piṣṭāpuram. Could it be that Kurāļa changed into Kunāļa in less than three centuries much in the same way as the latter changed into Kolanu in inscriptions of the eleventh century?

46. In the Chellur plates of the reign of the Eastern Călukya Kulottungs Côda II (S. 1056) we are told that in the midst of a great lake in the Vengimusdala (the Kollair Lake) there is a town named Sarasipuri.

47. Allahabad pillar inscription of Samudragupta.

48. The Western Kşatrapa records are dated by the month and tithi of the year, but the expression 'vijayasarivatsara' does not occur in them.

49. The exceptions are the Devagiri plates of Kadamba Mrgesaverman (IA, Vol. VII, p. 37), the Dudis plates of Vakataka Pravarasena (EI, Vol. III, p. 260), the Halsi plates of the reign of Kadamba Haviverma (IA, Vol. VI. p. 28), the Origidu plates of Skandavarman II (EI, Vol. XV, p. 249), the

H.A.-23

Hastiverman

The chronological arrangement proposed above not only makes the identity of Hastivarman of the Peddavegi plates with the Hastivarman of the Allahabad pillar inscription of Samudragupta certain, but also makes it probable that he was the immediate successor of Devavarman. Much cannot be made of the epithet 'samarāvāptavijagino' applied to him, as the credit for having won many battles is taken by every prince and as similar epithets are indifferently applied even in the case of sovereigns not far removed from one another. But it is certain that the whirlwind campaign of Samudragupta, perhaps because of its transient nature in the south, did not interrupt the fortunes of the Vaingeyakas, and Hastivarman must have resumed his normal course, when the brief disturbance of Samudragupta's inroad passed away.

Nandivarman I: A misconception about him

Hira-Hadagalli and Mayidavõlu plates of Siva-Skandavarman I and all the Visnukundin inscriptions except the Ramatirtham plates. In these, the Satavahana method of dating is followed.

- It is curious that in Sewell's Historical Inscriptions of South India.
 Historical Inscriptions of South India.
 Historical Inscriptions of South India.
- 51. The epithets applied to Skandavarman in the Uruvapalli grant are applied to his son, Viravarman in the Pikira grant. Epithets like 'protopopasata rejumandalasyo' and 'abhyarchita sakti siddhi sampasatasyo' are applied to Yuvamaharaja Visnugopavarman's father in the former grant and to his grandfather in the latter. Instances can be multiplied.
 - 52. IA. Vol. V, pp. 175-176.
 - 53. Ibid., Vol. IX, p. 101.

Vijayabuddhavarmā is said to be a Pallava and of the Bhārattāyana or Bhāradvāja götra. There is, therefore, no genealogical connection between the Vijayabuddhavarmā of this grant, and Vijayanandivarmā of the Vengī grant at Vol. V, p. 175, who was of the Śālańkāyana gotra.' We might add, the father of Buddhavarına is Skandavarma. This grant, now called the British Museum plates of Carudevi, has been edited by Dr. Hultzsch in the pages of Epigraphia Indica,54 This correction has been overlooked by almost all scholars. Prof. Jouveau-Dubreuil identified Nandivarman of 'Elliot's unpublished Präkrt grant' with Nandivarman of the Kollair plates! K. V. Lakshmana Rao, while repeating the mistake, placed 'Vijayanandivarman' and 'Vijayabuddhavarman' after Devavarman and before Candavarman. With the Peddavegi plates before them the Epigraphy Department identified 'Vijayanandiyarman' of 'Elliot's unpublished Präkrt grant' with Nandivarman I of the Peddavegi plates and made Buddhavarman the elder brother of Candavarman. If only Dr. Fleet's correction had been noted, all these mistakes could have been avoided.35

Nandivarman of the Kanteru grant is probably Nandivarman I

While editing the Kanteru grants, ⁵⁶ K. V. Lakshmana Rao identified Nandivarman of one of them⁵⁷ with Nandivarman II (known to us from the Kollair and Peddavegi plates). He has been followed by D. C. Sircar and others. This view cannot, however, be upheld. In both the grants Nandivarman II calls himself the eldest son of Candaverman. ⁵⁸ Nandivarman of the Kanteru grant is not so called. True in two grants, ⁵⁹ Kadamba Mrgesavarma is called the eldest son of Santivarma, and in one, as simply the son of Santivarma. ⁶⁰ Even so, Nandivarman of the Kanteru grant is not even called the son of Candavarman; and when we consider the remarkable similarity in the phraseology of the Vaingeyaka grants, this omission is all the more significant. In both

^{54.} Vol. VIII, pp. 143 ff.

D. C. Sirear also has pointed out this error. (Successors of the Samuelhands in the Eastern Deccan, pp. 57-58).

^{56.} JAHRS, Vol. V. Part i, pp. 22 ff.

^{57.} No. 2 of 1924-25.

 ^{&#}x27;Mahārāja Candavarmanas-sūnurjyestaḥ' Kollsir plates. 'Mahārājasya Candavarmanaḥ putro jyestaḥ'—Peddavēgi plates.

^{59.} IA. Vol. VI. pp. 24-25, and 27-29.

^{60.} IA, Vol. VI, pp. 25-27.

the grants of Nandivarman II,61 a 'Mülakura bhojaka' is mentioned as the ājāapti. The Kanteru plates do not mention any ājāapti.62

The palacography of the plates also supports our view. In the Kanteru grant of Nandivarman the left half of the horizontal member of ka is looped. This feature is not to be found in any other Vaingeyaka grant. Whilst in the Peddavegi and Kollair plates the reascent to the left of the verticals a, ka and va and the u sign in lu, yu, nu and mu, is up to half the length of the vertical and sometimes more, in the Kanteru plates, the reascent is much less. This makes their attribution to Nandivarman I's time possible.

Extent of his kingdom

If the conclusion tentatively proposed here can stand, Kudrāhāra visuga was included in Nandivarman I's kingdom. The
extent of this province is not, however, easy of determination. In
the ARE of 1924-25, Kuravaţa (there read as Kurāvāṭa) was
identified with Kurāda in the Guḍivāḍa taluq and Lakumari (there
read as Lekumāri) with Lokamudi in the Kaikalor taluq. This
would make the Kṛṣṇā the southern boundary of the kingdom.
Since Kanteru, six miles north of Guntur, is the findspot of two
Valngeyaka grants, since Cittapura can be identified with Cintalapūdi in the Tenali taluq, it is highly probable that a port of the
modern Guntur District was included in Kudrāhāra, as in the time
of Jayavarman. What would be a conjecture is raised to a certainty by the term 'Vēngorāṣṭra' of the Māṇgalūr grant of
Yuvamahārāja Viṣṇugopavarman issued from Dašanapura (tentatively identified with modern Darsi by Mr. Venkayya). 'Vēn-

^{61.} Kollair and Peddavégi grants.

^{62.} We might be in a position to discuss the question more satisfactorily if the plate containing the injunctions to officers and the date had not been missing.

^{63.} Especially in II. 1 and 2.

^{64.} An examination of the seal reveals five letters by the side of and above the bull (not below the bull as K. V. Lakshmana Rao thought—JAHRS, Vol. V, Pt. i. p. 22). They appear to be me, he and re, no (or no) and fri. Between the third and fourth letter there is space for two or three letters. However, the first three letters are bigger than the other two. According to K. V. Lakshmana Rao, there are only two letters "one of which appears to be re and another no."

^{65.} The inscription records the grant of 12 sivertenes of land in Kuravata village in the Kudrahara visuye to Svämicandra of the Maudgalya gotro.

gorāstra' is probably a scribal error for 'Vengirāstra,' for in all records we have Vengideśa or Vengimandalam. Māngaļūr may be identified with Mangaļagiri in the Guntur taluq. Only a part of the Vaingcyaka kingdom conquered by the Pallavas could have been so named. No Pallava inscription speaks of the conquest of Vengī and the grants of Simhavarman, his father Visnagopavarman, and his grandfather Skandavarman (fourth and fifth centuries), have been found south of the Kṛṣṇā. That part of the Vaingcyaka kingdom which was conquered by the Pallavas must have lain south of the Kṛṣṇā.

Candavarman

Candavarman was the son and successor of Nandivarman L56 While editing the Komarti⁶⁷ plates of Candavarman of Kalinga (Kalingadhipati), Dr. Hultzsch remarked that considering the similarity in names, the expression bappa-bhattaraka-padabhaktah ' and the close resemblance between the alphabets of the two grants "the father of Vijayanandivarman may have been identical with the Mahārāja Chandavarman who issued the Komarti plates. At any rate, the two Chandavarmans must have belonged to the same period. An examination of the seal, which, according to Sir W. Elliot, is defaced, would probably show if it reads Pitribhaktah and if, consequently, the plates of Vijayanandiyarman may be assigned with certainty to the same dynasty as the Komarti and Chicacole plates." Adopting this suggestion (i.e., that the Vaingeyakas ruled over Kalinga) Kielhorn classed the Kollair grant as a North Indian inscription. ** D. R. Bhandarkar who has recently revised and enlarged Kielhorn's list has not availed himself of the fresh evidence available.70

In fairness to Dr. Hultzsch it must be stated that he was aware that the phraseology of the Komarti plates resembles that of the copper-plates of the Gangas of Kalinga and much more closely?1 that of the Chicacole plates of Nandaprabhanjanavarman. Moreover

^{66. &#}x27;The Peddavegi plates. 'Canda' means 'wrathful, violent, fearful': probably here is a reference to the fearful form of Bhairava (Siva).

^{67.} Ganjam District.

^{68.} EI, Vol. IV, p. 143.

^{89.} Inscriptions of Northern India, No. 686.

EI, Vols. XIX-XXI, No. 1908.

^{71.} IA, Vol. XIII, pp. 49 ff. and Pl.

when he wrote, only one Vaingeyaka grant was known. He could have however withdrawn his statement when he edited the Ellore grant of Devavarman, but did not do so. The phraseology of the Komarti grant is totally different from that of the Vaingeyaka grants which exhibit a remarkable similarity among themselves. Candavarman of the Komarti plates is styled 'Kalingadhipati' and issued the charter from Simhapura identified with the modern Singupuram between modern Chicacole and Narasannapeta; all the Vaingeyaka grants were issued from Vengipura, and in none of the six Vaingeyaka kings known to us is the ruler called 'Kalingadhipati'. It is not stated that Candavarman, the 'Kalingadhipati', belonged to the Salankayana gotra and was a devotee of 'Citrarthasvāmi'! No conclusion can be based upon the expression 'bappa-bhattāraka-pāda-bhaktah' as it was used by various dynasties.72 Similarity in names (in the case of the dynasties of the eastern Deccan between the third and sixth centuries) proves nothing. Candavarman might have been as much a name common to the Vaingeyaka and Kalinga dynasties,73 as Hastivarman was to Ganga Vaingeyaka and Kandara dynasties and as Skandayarman and Nandivarman were to the Pallava and Vaingevaka dynasties.74

The epithet 'pratapopanata samantah' applied to Candavarman in the Peddavegi plates would seem to be conventional.

Nandivarman II

Nandivarman II is referred to as the eldest son of Candavarman;⁷⁵ the latter, then, would seem to have had two or more sons. Of the events of Nandivarman's reign nothing is known except that he granted the village of Vide (de) turapallika in Kudrahara to

72. Pallava and Kalinga dynasties. Also vide supra-

- Canda often enters into the composition of personal names. Candamahäsens (El, Vol. XXI, p. 178), Candaketu, Candavikrama, Candasimha; Candaprabha, etc.
- 74. Dr. Hultzsch has not noted the difference between the alphabets of the Kellair and Kömarti grants. The thick dots or nail-heads at the top and bottom of letters in the latter grant are not so prominent in the former. The Kömarti va lacks the notch of the Vaińgeyaka vs.
- 75. The practice of naming the grandson after the grandfather was not only prevalent among the Ikhākus, the Guptas, the Vākāṭakas, the Pallavas and the Visnukundins but was sanctioned in books. (El, Vol. XX, p. 6, n. 2).
- 76. Dr. Fleet rend it as Videnurspallikā. The reasons for adopting the reading given here are stated below.

157 Brahmans of various gotras and caranas living in the excellent Kuravaka agrahāra in the 7th year, and 10 nivartanas of land in Arutora, 10 in Mundūru, 6 in Cenceruva and 6 in Karumburān-ceruva as 'devahalam' to Visnugrhasvāmin (God in the Visnu temple), lord of the three worlds, in the tenth year.

Skandavarman

It is no easy to settle Skandavarman's place in Vaingeyaka geneslogy; those who identify Nandivarman of the Kanteru grant (No. 2 of 1924-25) with Nandivarman II consider Skandavarman of the Kanteru grant (No. 1 of 1924-25) as his brother. The sources of this assertion are the epithet 'sūnurjyeṣṭhaḥ' applied to Nandivarman II and the common findspot of the two grants. But it has been shown above that Nandivarman of No. 2 of 1924-25, is probably Nandivarman I. Since Skandavarman and Nandivarman grant lands to persons belonging to the same gotra, probably father and son, and since the two grants come from the same place, Skandavarman might have been a brother and successor of Nandivarman I, omitted in the genealogical list much in the same way as Devavarman in the Rāmatīrtham plates and Vikramendravarman I in the Ipūr plates set II. Palaeographically no objection can be taken to this view."

Contemporary Powers

The theory that the Vaingeyakas were somehow related to the Pallavas of the early Sanskrit charters (i.e., Skandavarman, I Viravarman, Skandavarman II, Yucamakardja Visnugopavarman, Simhavarman etc.) and hence were left unmolested by the latter who were more powerful, lacks adequate proof. Similarity in the names or the bull banner (adopted by both the dynasties) cannot prove matrimonial or family ties. 'Skanda' enters into the composition of not only Vaingeyaka and Pallava, but also Sātavāhana and Cutu names. Nandivarman, a name of frequent occurrence in Vaingeyaka genealogy, occurs in Pallava genealogy only during and after the sixth century A.D. (i.e., after the Vaingeyakas had passed away). The bull crest of both dynasties has a sectarian, not

^{77.} Since a part of the Vaingeyaka kingdom, probably the whole of it south of the Kṛṣṇā, would seem to come under Pallava sway during or before the time of Simhavarman (middle of the fifth century), it is probable that Skandavarman preceded Nandivarman II who has to be placed in the last quarter of the 5th century A.D.

dynastic, significance. Since we do not know how Samudragupta's invasion affected the Pallava, we cannot build much upon
the fact of the Vaingeyakas not being molested by the Pallavas.
Even supposing that the latter were as strong as ever, political and
geographical reasons might have prevented them from crossing the
Krspā to attack Vengi. It has also been shown that during the
decline of Vaingeyaka power, the Pallava sliced off a part of the
kingdom—i.e., the territory south of the Krspā. This thrust must
have been one of the causes of its downfall.

Kalinga of the same period would seem to have been ruled by powerful kings. The three kings who, on palaeographical grounds, have been assigned to this period are Capdavarman of the Komarti plates. Nandaprabhanjanavarman of the Chicacole plates and Makéraja Umavarman of the Brhatprostha grant. To One more Kalingadhipati of the same period, who, however, would seem to have belonged to another line, is Väsisthiputra Mahárája Śri-Saktivarman.

Section II.

GOVERNMENT, RELIGION AND SOCIAL LIFE

Administrative Units

The land-grants incidentally throw some light on the administrative system. The kingdom was divided into visayas. Whilst it is certain that the territory around the capital was not included in the Kudrāhāra-viṣaya, we do not know how it was called. It has been shown above that āhāra, raṇha and viṣaya denote the same territorial division, not more in extent than a modern district. Below the viṣaya was grāma and below that pallikā or pallikagrāma (a hamlet). No division between viṣaya and grāma is mentioned.

^{18.} Vide supra.

^{79.} El. Vol. XII, pp. 4 ff.

^{80.} Ibid., pp. 1 ff.

^{81.} The Ellore and Peddavēgi grants in which the inhabitants of Elür (modern Ellore) and Prālūra (Paloura, Ptolemy) respectively are addressed, do not mention Kudrāhāra-viṣaya. The Kollair plates prove that the Kollair region was included in the Kudrāhāra-viṣaya.

Officers

Each 'visaya' was under an officer called Visayapati.82 The Děšádhipati of the Peddavěgi and Kollair plates would seem to be but the same officer under another name. True, under the Eastern Calukyas, 'deśa' denoted a kingdom of which 'visayas' were divisions. 10 However, in the Uruvupalli grant, Mundarastra is also called a 'vişaya.'84 Like 'vişaya' and 'rāstra,' 'deśa' sometimes denotes a kingdom and sometimes a province.85 Cannot, therefore, "visaya" and 'deśa' in the same inscription denote the same territorial division? Since the Vaingeyaka kingdom would seem to have comprised only two vişayas, a higher division than a 'vişaya' is impossible. Other officers (but subordinate to the Visayapati) whose functions cannot be adequately defined are the Ayuktakas, Niyuktas, Niyogas, Rajapurusas, and Vallabhas. Rajapurusas (lit. royal agents) are probably the same as the Sasanasamcarins of the early Pallava charters. 66 According to Hemacandra, 'Vallabha' means 'Adhyaksa.' As, according to the lexicographer Jatadhara, 'Vallabha' is a synonym of 'Asparaksa87 and as 'Vallabhas' are distinguished from 'Go-vallabhas', 'Vallabha' of our records may mean either 'keepers of horses' or 'keepers of cows'.

Offices Borrowed

The writing of the Peddavegi plates as that of the Hira-Hadagalli grant is attributed to a Rahasyadhikrta (confidential minister). This title would seem to have been borrowed from the Pallavas as also Vallabha. The practice of making bhojakas (freeholders) executors of grants is also a Pallava practice.

^{82.} C.P. No. 1 of 1924-25.

^{83.} Their kingdom was called Venyideia, and some of their grants (IA, Vol. VIII, p. 76; Vol. XIII, pp. 213 ff.) record grants made in the Pennätavädi, Gudrāvāra and Pāgunavara sisayas.

^{84.} IA, Vol. V. pp. 50 ff., i. 11. 17 and 28.

^{85.} CII, Vol. III, p. 31, t. 1. 4.

^{86.} The Palisas of Asoka's inscriptions (Pillar Edicts) are royal agents whom all officers are asked to obey. Sometimes the word denotes ordinary persons (subjects).

The Vallabhas are mentioned along with the Rajapurusas in our inscription and with the Sasansanicerries in the Pikira, Mangalür and Uruvupalli grants.

We owe this suggestion to D. C. Sircar, op. cit., p. 79, n.1. Dr. Hultzsch translates Vollabha ns 'favourite'.

H.A.-24

The word which occurs in 4 out of the 5 grants can have only one reading. In the Peddavēgi, Kollair and Kanteru plates, the reascent in the u sign in 'nu' is to the left of the vertical, whilst in the letter read as nu, the reascent is to the right as in bhu or bhū. The letter can only be tu. That the last letter of the word is du and not du is shown by No. 2 of 1924-25, where the back of du has a notch at the right and whilst that of du tacks it. Mutuda being the correct reading Dr. Hultzsch's reading in the Ellore grant must be abandoned in favour of Mududa, which would be the Prākṛt form of Mutuda.

Though the Präkrt and Sanskrit forms are known, they cannot be traced in dictionaries. Even so, the meaning of the word can be ascertained. Munda and Mutălik in Hindi mean 'headman'. In Telugu, Muttha denotes subdivisions of districts. Mutalpația in Malayalam denotes the office of the headman of the low caste termed Chagon. In the Ederu plates of Vijayāditya II, (799-843 A.D. according to Dr. Fleet's calculations) we have the expressions 'Kanderuv (ā) di visaye va (nd) rupite (y) u-năma grămasya Kūjaka-pramukhān Kutumbinas-sarvuān ittham ājāāpayati.'93 These are similar to 'Elūre Mududa-pamukho gāmo (gāmeyakā) bhānitauvo.'

^{88.} S. Ind. Pal., p. 14.

^{89.} IA. Vol. V. p. 176, n.

^{90.} Ibid., pp. 159 ff., and Pl.; Et. Vol. IV, pp. 193 ff.

⁹¹ JAHRS Vol. V, pt. i, p. 31.

In the Kollair plates the t in the syllable to has no loop. But both to with the loop and to without the loop are used (t. II. 5, 10,).
 EI, Vol. V. pp. 118 ff.

Dr. Fleet has shown that 'Kūta' has the meaning among others highest, the most excellent, first' derived no doubt from its meanings of any prominence, a peak or a summit of a mountain. In the Bhāgavata Purāna, 'Kūta' is used in the sense of chief. Kūtaka is a variant of Kūta. It is highly probable that the Mududas (Sanskrit Mutuda) addressed in the same manner are also heads of villages.

The Citrarathasvāmi Cult

The tutelary deity of the Vaingevakas was Citrarathasvāmi ('bhagavat Citrarathasvāmi pādāmudhyātah') 27 Sanskrit Lexicons give Citraratha as the name of the sun, the vahana of Agni and some princes. 97a K. V. Lakshmana Rao thinks that Citrarathasvamin is the Sun-God. While editing the Eliore plates of Devayarman, Dr. Hultzsch referred to the existence of a mound "which, on a visit to Pedda-Vēgi in 1902, was shown to me by the villagers as the site of the ancient temple of Citrarathasvamin, the family deity of the Śālańkāyana Mahārājas." In the Khoh copper plate inscription of Maharaja Sarvanatha, 38 a shrine of Aditya is spoken of. Ancient temples of the sun exist at Asmarka, Gwalior, Deo-Baranark and Indore. In the Avchaeological Survey of India Cunningham has noted an image of the sun at Shahpur, two feet and ten inches high, holding a lotus in each hand, with, on each side, a small standing figure, that on the right being armed with a club. That Sun-worship could have existed along with the worship of Siva or Visnu is shown by Nirmand copper-plate grant of Makasamanta Mahāvāja Samudrasena. Here the divine Tripurāntaka in called Mihirespara. According to Dr. Fleet, the occurrence of the word "Mihira" (the Sun) as the first component of the God's name seems to indicate that in this particular case, some form or other of solar worship was combined with Saiva rites. It is, therefore, possible that the Valingovakas some of whom had Salva and others

^{94.} El. Vol. VII, p. 221

^{95. 2. 9. 19.}

^{96.} IA, Vol. XI to 112 and Vol. XVI n. 24

In many Bastern Calukya grants we have 'niseue acrasinena Ristrahistopramukhās Katumblas lithada āsānasati' and 'rāstrakūta' is a technical title meaning chief of a district.

^{97.} That of the Eastern Gangas was Galarmasuanda, i.e., Siva.

⁹⁷a. Peters, Dict. q. v.

⁵⁸ CH Vol. III. No. 28.

^{99.} Vol. XV. p. 2. Pl. xi. No. 1.

Vaispava leanings were at the same time worshippers of the Sun-God also.

But on the analogy of the compounds Gokarnasvāmi, (i.e., the God worshipped in Gokarna), Śriparvatasvāmi (i.e., the god worshipped in Śriparvata in the Viṣṇukuṇḍin inscriptions), cannot Citrarathasvāmi mean the god worshipped in Citraratha? We do not know of any place called Citraratha. Nor do the Pallava records throw any light on this question.

Religion

The sectarian leanings of different kings are different; some were paramanhhēśvaras, others paramabhāgavatas. It has been shown that during the Sātavāhana rule Sāivism was in a flourishing condition. Some of the Ikṣvāku kings and their feudatories had Saiva leanings. Jayavarman of the Brhatphalāyana gotra was a worshipper of Mahešvara. The earliest known king of the Vaingeyaka line is a paramamāhešvara. Like the early Pallava kings the later Vaingeyakas are styled paramabhāgavatas, i.e., worshippers of Viṣṇu. Perhaps Pallava influence is to be seen in this change. [6]

100. Citrarathà (M.BH. 6, 341; V. P. 184) is the name of a river,

^{101.} Mr. K. V. Lakshmana Rao is of opinion that paramobhāgevata need not necessarily mean 'worshipper of Visnu'. He quotes Patañjali to show that followers of Siva were also called 'Siva bhāgavatas'. We may add in some inscriptions 'bhagavat' designates Sambhu (Gadhwa stone inscription of Candragupta II, CII, Vol. III). Peramabhāgavats of the contemporary Pallava inscriptions cannot mean 'worshipper of Bhagavat Siva' for at least one among them would in that case have styled himself paramamāhešvara. What proves conclusively that peramabhāgavata of our inscriptions means 'a worshipper of Visnu' is No. 38 in CII, Vol. III, in which Dharasena I and his younger brother Dronasiitha are styled paramamāhešvaras, while their younger brother Dhrava II is called a paramabhāgavata. The Peddavēgi plates of Nandivarman II (a paramabhāgavata) mention grant of lands to a Visnugrhasvāmin, i.e., the god inhabiting Visnugrha (Visnu).

CHAPTER X

THE KANDARAS

Dynastic Appellation

Kings of this dynasty of whom three are known are said to have belonged to the 'Ananda gotra." According to Dr. Hultzsch they may be designated as 'kings of the family of the Ananda." Other scholars have labelled them simply as "the Anandas" or "the Ananda kings of Guntur." We may once more emphasise that confusion between gotra and dynastic names must be avoided. The expression 'Kandara-nypatikula-samudbhūta," applied to Attivarman, a distant successor of Kandara, shows that the latter was the first king of the dynasty who gave his name to it. Hence these kings had better be styled 'the Kandaras.'

Kandara: Meaning

Dr. Fleet considered 'Kandara' a variation of Kṛṣṇa.5 The Prākṛt forms of Kṛṣṇa are Kanha (M; AMg; JM; S) and Kasana (M and S) and Kasina (AMg; JM). The Dravidian form is Kaṇṇa. The variations of Kṛṣṇa found in the Raṭṭa and Yādava records are Kanhara, Kanhāra, Kandhara and Kandhāra.6 An argument against Dr. Fleet's view is that Kandara nowhere occurs as a variation of Kṛṣṇa. In a Rāṣṭrakūṭa record from Kyāṣanūr in the Hāngal Taluq of the Dharwar District, Lionel Barnett has read 'Kandara-vallabha' and equated it with 'Kannara-vallabha' of the other Rāṣṭrakūṭa records, some of which are published in the same volume.7 In these records there is very little difference between

(b) A(na)nda-sa-gotrasya . . . Demoderavermano'-El, Vol. XVII.

2. El. Vol. XVII. p. 328.

3. The Gorantia Plates, t. II. 2 and 3.

5. IA, Vol. IX, p. 103, n. 30 and BG, Vol. I, Part II, p. 334.

6. BG., tbid., p. 526.

7. El. Vol. XVI, p. 283.

 ⁽a) Ananda-karananda-maharsi-ma (hā) gotra-viyadamala-sakala-tu (hi) nakiranasya Kandarājasya ' 155 of 1899.

p. 329, t. II. 2 and 3.

(c) 'Ananda-maharsivamés-aamudbhistens . . . vájňá Attibarmmanā',
IA. Vol. IX, pp. 102 and 103, t. II. 1 and 5.

Iksvāku, Pallava, and Gupta are some of the kings who gave their names to their dynasties.

nna and nda. Considering the fact that all the records including the Kyāsanūr ones give 'Kannara-vallabha' only, what is read as 'Kandara-vallabha' is probably 'Kannara-vallabha.'

"Kanda" is a Pråkrt and 'Kandan' a Dravidian form of Skanda.

'Kanda' might have become 'Kandara' much in the same way as 'Kanha' became 'Kanhara.' A fine Siva temple at Khajuraho erected during the tenth century is called Kandariya Mahadeo. Kings Kandara and Attivarman were worshippers of Siva. An objection to this view is that in all the Satavahana, early Pallava and Kandara records, the Pråkrt form is Khamda.

In Sanskrit and Präkṛt 'Kandara' means 'cave,' 'elephant goad.'
As some kings style themselves 'elephant goad to their enemies,'
Sanskrit or Präkṛt 'Kandara' as a name is not improbable.

King Kandara: His Date

The founder of the dynasty was Kandara. Since the Allahabad posthumous pillar inscription which speaks of Samudragupta's encounter with the Vaingeyaka Hastivarman and Kanceyaka Visnugopa, does not mention king Kandara, whose kingdom lay between the Vaingeyaka and Pallava kingdoms, it may be inferred that the Kandaras rose to power after his southern campaign. Palaeography lends support to this view.

For the determination of Kandara's date, the palseography of the Chezarla inscription of his grandson supplies positive evidence. On the back of the slab bearing this inscription there is record of Mahendravikrama or Mahendravarman L.9 To all seeming the writing of the two inscriptions is almost contemporaneous. The letters exhibit close agreement even in some details; but a careful examination reveals certain developed forms in Mahendravikrama's inscription. Only one pa and a few hats of the record of Kandara's grandson reveal notches at the bottom while all the pate and hats of the other have notches. The more or less angular la with the notch at the bottom in Mahārāja Mahendravikrama's inscription is to be found only in a few places in the other; and in Chezarla we

B. Tam. Lexicon, S. V. Kandan.

^{9.} In the Mattasiliae Prahamana, p. 3, the son of Simhavisnu (i.e., Mahen-dravarman) is referred to as Mahendravikrama. Mahendravarman II mentioned only by the Küram plates is not so known. The confusion between the Pallava Mahendravikrama of the Chezarla inscription, and the Vignu-kundin Vikramendravarman of the Rämatirtham plates which some scholars have made must be avoided; the Mahendravikarama of the Chezarla inscription belongs to the Bhäradväja gotra.

find also the triangular va of the Nagarjunikonda inscriptions and the British Museum plates of Carudevi. We may then postulate an interval of thirty to thirty-five years between the two inscriptions. Since Mahendravikrama's reign would fall in the first decades of the seventh century, the Chezarla inscription of king Kandara's grandson may be assigned to the third quarter and king Kandara to the first quarter of the sixth century.¹⁶

In the Avantisundarikathā of which we have, thanks to the efforts of Rāmakṛṣṇa Kavi, a fuller text than before, it is said that the wife of Kandareśa (lord of Kandara) who was wounded in battle (with the Pallavas evidently) sent a number of war elephants to a Pallava King, there called a Magadha king.

Rise of the Dynasty

It is now possible to picture to ourselves the cucumstances favouring the rise of the dynasty. The Pallavas who were in possession of parts of the Guntur District in the reign of Simhavarman in the early part of the fifth century were later on hard pressed by the Kadambas in the south-west and Colas in the south. The bitter rivalry between the Pallavas and the Kadambas under Mayurasarman continued long. Mrgesavarman, a successor of Kakusthavarman, was 'a destroying fire to the Pallavas,"11 and Ravivarman uprooted Candadanda, lord of Kañci. The Anaji inscription 12 states that Kranavarman I's armies were totally defeated in a battle with those of a Pallava king. From the fact that the early Pallava charters are issued from Palakkada and Dasanapura, and from the fact that Kañci is mentioned only in the Cendalur inscription of Kumāravisnu, scholars like Venkayva have concluded a Cola occupation of Tondaimandalam.13 In the country just north of the Krsnā, the Vaingeyaka power had yielded or was yielding place to the dynasty of the Visnukundins. Kandara took advantage of this political turmoil to found a new dynasty. The Visnukundin and the Pallava perhaps saw in the new kingdom a buffer state and so connived at the coup. But the Kandara was too near the Pallaya to avoid conflicts later on.14 One wonders whether the monkey

^{10.} It is not possible to agree with the view expressed in the ARE, 1919-20, p. 95, that "by its early type of Pallava-Grantha character alone the inscription must be referred to about the third century A.D." The Report assigns Damodaravarman to the fourth century A.D.

^{11.} IA, Vol. VI. p. 25.

^{12.} EC, Vol. XI, Dg. 161

^{13.} IA, Vol. XXXVII, p. 284 n.

^{14.} Vide supra.

device on the banners of Kandara and of the Kadambas may be taken to prove an alliance between them.¹⁵

Kandara set about strengthening his dynasty by means of a Pallava matrimonial alliance. The Chezarla inscription of Kandara's grandson who bears the titles of 'Satsabhāmalla' and '(Rana) mahāmalla', it introduces us to his father who bears the title of 'Pṛṭhivāyuvarāja'¹⁷ and his mother, a daughter of king Kandara of the Ananda gotra.

In the Chezarla inscription of his grandson, Kandara is said to have been lord of two provinces or kingdoms and of the best city Kandarapura. He is said to have engaged in sharp battles with the Andhras near the banks of the river Kṛṣṇā and brought about the widowhood of many an Andhra woman. His enemy was perhaps the Vṛṣṇukuṇḍin. Like the Vṛṣṇukuṇḍin Madhavavarman II, he bears the title lord of the Trikāṭa parvata Pr. Hultzsch's view that Trikāṭa (Triraśni of the Nāsik inscription) in Bombay and Malaya (in the western Ghāṭs), of which Mādhavavarman claims to be lord, were at a safe distance from his dominions, must, it would appear, be abandoned. Any thiree-peaked hill might have been called

15. Rice, Mysore and Coorg from Inscriptions, p. 26.

Appendix, II. 30; 33-4.

17. I owe the suggestion that Yuverejah in this inscription is the genitive singular of Yuveret to Professor K. A. Nilakanta Sastri. While editing the Kopparam plates of Pulnkësin II, Dr. Hultzsch wrongly considers Prihividuvarëze) as in the nominative singular. As the sense of the passage requires a

genetive singular, he corrects it into Pythiolduvarajusya.

The reasons for calling this a Pallava inscription are the following:

The birudas 'Satsabhāmalla' and '(Rana) mahāmalla' are essentially
Pallava. Till the advent of the Eastern Cājukyas, the office of Yumrāja or
Yummahārāja was essentially a Pallava institution on this side of South India.

In a Dharmarājaratha inscription we have similar birudas e.g., Bhavanabhājasah and Pythinialra (El, Vol. X, pp. 5, 6; Nos. 1, 3, 7 etc.). The practice of
mentioning the birudas to the exclusion of personal names would also seem to
be a Pallava practice. True Pythiniguparāja and Pythiniallabha-Yuparāja
are titles borne by Viṣṇuvardhana in the Kopparam and Satārā grants
respectively (IA, Vol. XIX, p. 309). Pythinialwarāja is according to
Dr. Hultzsch a form of Pythiniyuvarāja (EJ, Vol. XVIII, p. 258). And
birudas into which 'Rasa' enters are also borne by Kirttivarman I, and
Mangalesa (BG, Vol. I, ii, pp. 345-7). But the Chezarla inscription cannot
be brought to the beginning of the seventh century A.D.

18. Could this mean that king Kandara did not belong to the Andhra tribe? 'Prathitin-Pythiviyuvarājah' applied to Kandara's son-in-law might be corrected into 'Prathitāndhra-Pythiviyuvarājah'.

19. El. Vol. XVII. p. 388, t.1.5.

Trikūţaparveta. 30 But the association of Malaya with it forces us to look for both in the west. A Vākāṭaka inscription and gives us the clue. Verse 18 in it records that Kuntala, Avanti, Kalinga, Kosala, Trikūṭa, Lāṭa and Āndhra were subjugated by one of the later Vākāṭakas. At that time the Viṣṇukupḍins were an Audhra power. Such defeats would have been repaid and these victories would have provided the Viṣṇukuṇḍins the occasion for taking over the Vākāṭaka titles and glories.

Extent of his kingdom

The extent of Kandara's kingdom is not altogether easy of determination. Dhanyakataka was in possession of his son-in-law, a Pallava. Chezarla, where the inscription of Kandara's grandson (by his daughter) and of Mahendravarman I are found, is in the Narasaraopet taluq of the Guntur District. Dāmodaravarman's grant comes from the Ongole taluk²¹ and Attivarman's from the Guntur taluq. The kingdom of Kandara would, therefore, seem to have comprised at the most the Guntur, Tenali and Ongole taluqs of the Guntur District.

Damodaravarman: His place in the Kandara genealogy

Dāmodaravarman came after king Kandara, for the Maţţepāḍ grant of the former is issued from 'Kandarapura' and the Chezarla inscription of Kandara's grandson, which refers to Kandara as 'the lord of the best of cities, Kandarapura' makes it certain that Kandara gave his name to the capital. As Dāmodravarman's father is credited with many Gosahasra and Hiranyagarbha mahādānas, and as Kandara is not credited with them either in the inscription of his grandson, where he is extolled in a lengthy passage, or in the inscription of his distant successor, Attivarman, Dāmodaravarman could not have been a son of king Kandara.

His date

Since the grant of Damodaravarman gives us neither dates nor names and facts tending to establish definite synchronisms with

^{20.} CII, Vol. III, p. 9 n. (Introduction).

²⁰a. ASWI, Vol. IV, pp. 124 ff.

Karigura mentioned in the grant, which Dr. Hultzsch was unable to identify, may be identified with Kanduluru, six miles to the east of Matteped, the findspot of the grant.

^{22.} Other instances of kings giving their names to their capitals are, 'Pravarapura' from which Pravarasens II's edict is addressed, Kandharapura, the city of Krana-Kandhara, etc. (CII, Vol. III. p. 236 and BG, I Pt. ii, p. 556).

kings whose dates are known, palseography is our only guide in the determination of his date. Dr. Hultzsch has only remarked that the alphabet is of an early southern type.23 We can say that it resembles the alphabets of the later Vaingeyaka grants and of the Pikira and Mangalur grants of Simhavarman. Since Pikira is said to have been included in the Mundarästra which has to be sought for in the Nellore District24 and since Mattepad, the findspot of Damodaravarman's grant, is in the Ongole taluq, once part of the Nellore District, a comparison between the alphabet of the Pikira and Mattepad grants is more apt. Striking is the resemblance between the la, wa, ya, ba, na, da, and tu of the two grants. The close resemblance between the ja, bha, dbha and li of the Mattepad and Mangalur grants is also noteworthy. The thick dots or nail heads at the top of letters, especially over yo, a feature common to the two Pallava grants under reference, are to be found in the first few lines of the Mattepad grant. The Upadhmaniya occurs in all the grants.25 It may be argued that the Mattepäd sa and so differ from the Pikira ones as they have bars instead of curves. But the former are not quite unknown to the Pallava grants of the same period.26 The Mattepad numerical symbols for 1 and 2 are more primitive than those in the two Pallava grants, but as two symbols for one are used in the Mattepäd grant, and as the Mangafür symbol for four is slightly different from the Pikira one, much reliance cannot be placed on numerical symbols; nor can archaic forms be the main factor in the determination of dates. Saka 380 of the colophon of the Jaina work Lokavibhaga would seem to correspond to the twenty-second regnal year of Simhavarman, king of Kañci, mentioned in the text. According to Krishna Sastri the astronomical details given in the Origodu grant of Simhavarman II,27 do not fit into this date, and Simhavarman of the Jaina work must be Simhavarman I; and the Pikira grant belongs to Simhavarman II. On these pieces of evidence, Dāmodaravarman would

28. EL Vol. XVII, p. 327.

Mundarāstra is identical with Mundainādu of some Nellore inscriptions (N. 19, 31 and 121) and Kandukūra which, according to the Uruvupalli grant, was included in the Mundarāstra is perhaps identical with Kandukūr (IA, Vol. XXXVII, p. 283, n).

Dr. Hultzsch has not noted the fact that in the Mattepäd grant as in the Pikira and Mangalür grants, final m is once represented by small m (EL. Vol. XVII, Pt. v, t. 1. 15).

Mängelür grant, IA, Vol. V. pp. 154 ff. Pl. v-b, i. 3; vi-a; ii. 1 and 3.
 EI, Vol. XV. pp. 246 ff.

have to be assigned to the first quarter of the sixth century A.D. But as he was not the son and immediate successor of Kandara, he cannot be placed earlier than 550 A.D.

Dr. Hultzsch assigns Dämodaravarman to a period earlier than that of Attivarman partly on the strength of the Präkrt portion of the former's grant. D. C. Sircar rejoins, Attivarman is a Dravidian form of Hastivarman through the Präkrt form Hatthivarman. These arguments would compel us to place Dämodaravarman's inscription sometime before the Pallava Sanskrit charters of the fifth and sixth centuries A.D., which, for reasons stated above, would be impossible. Instances of Präkrt forms lingering in the records of the fifth and sixth centuries A.D., can be cited. The Buddhist leanings of the king can also explain this mixture of Sanskrit and Präkrt.

Attivarman

According to D. C. Sirear, Attivarman³¹ is the father of Dāmodaravarman.³² The only source of this assertion is the expression 'Aneka-go-sahasra-aneka-hiranyagarbhodbhavodbhavasya ³³ applied to the latter in his grant. He has rightly pointed out that

- 28. "It may be inferred from the Präkrt forms used that it could not be far away in point of time from the Präkrt plates of the early Pallava kings of the third or fourth centuries of the Christian era", ARE, 1919-20, p. 75. EI, Vol. KVII, p. 328.
 - 29. Journal of the Department of Letters, Calcatta, Vol. XXVI, p. 48.
- 30. According to D. C. Sircar, Dr. Hultzsch's statement that the inscriptions is partly in Präkrt is a 'misrepresentation.' But Dr. Hultzsch correctly states the position when he says that the personal and most of the gotra names of donees are in Präkrt and that the Präkrt 'assissaccharas' occurs in the Sanskrit portion while the Sanskrit amso occurs in the Präkrt portion. For Präkrt forms lingering in Sanskrit records see Visnukundin records generally.
- 21. Dr. Hultzech looks upon Attivarman as a Präkrt or Dravidian form of Hastivarman. Since in Präkrt, the initial ha is nowhere softened into s, Attivarman cannot be another form of Hatthivarman. Neither in Telugu nor in Canarese can 'Atti' meaning 'elephant' be found. That 'Atti' is sometimes a Dravidian form of 'Hasti' is made certain by the Shölinghar inscription of Parantaka (El, Vol. IV, pp. 221 ff.) where the Western Gadge Prithivipati II is called Hastimalia (the name of the elephant of Indra) in the Sanskrit portion, and Attimalian in the Tamil portion. Even now 'Atti' in Tamil means 'elephant'. For names and surnames into the composition of which 'Atti' enters, see also BG. I, ii, p. 567; SII, Vol. III, No. 60, p. 121; Vol. I No. 74, p. 195; EI, Vol. XVI, p. 17; EI, Vol. VII, pp. 195, 196.

^{32.} Op. cit., p. 50.

^{33.} T. H. 2. 3.

Dr. Hultzsch's translation of this as well as the expressions 'Aprameya-Hiranyagarbhaprasavena' 'Hiranyagarbhaprasata', and 'Hiranyagarbhasambhata' as 'producer of many Hiranyagarbhas' is defective, as the past participles prasata and sambhata can enter into Pascami Tatpurusa and not Sasthi Tatpurusa compounds. He has correctly translated them as 'born of the Hiranyagarbha.' The theory underlying the performance of the Hiranyagarbha mahadhana is that the performer is born of the golden womb, etc—perhaps in the same way as Brahmä.

But where he brings this translation to bear upon the problem of Kandara genealogy one cannot agree with him. According to him it is not 'quite impossible' that Attivaraman who is credited with the performance of the Himmungarbha in the Görantla plates is the father of Dāmedravarman who is said to have been 'born of one born of the Himmungarbha and a performer of the Gosahasra.' He dismisses the palaeographical difficulty cheaply when he makes the gratuitous assumption that the difference in time between the Mattepād and Görantla plates is so short, and that it is difficult to determine which of them is the earlier.

- (a) The grantha alphabet of the Görantla plates is decidedly later than that of the Mattepäd grant, because in them the ra, ka
 - 34. The Gorantia inscription IA, Vol. IX, p. 102 t. 1, 3.
- fpür and Polamäru grants EI, Vol. XVII, pp. 334 ff., and JAHRS.
 Vol. VI, Part i, pp. 17 ff.
 - 36. The Mahākūta pillar inscription IA, Vol. XIX, pp. 7 ff.

 The Himmyngorbha jar is of the shape of a lotus; it is provided with a pedestal, golden stalk of lotus and a golden thread round its navel.

During the performance of the mehddana the performer enters the precints of the alter where the Hiranyoparbia is placed, holding the images of Dharmaraja and Brahma in both hunds, and takes five deep breaths after plecing his head between his ankles. The Brahmans versed in the Vedes perform the Garbhadana, Pussanussa and Simunta ceremonies of the Hiranyaparbha and later on the rites following the birth of a child. Finally the performer addresses Visnu thus:—

"O, the best among gods, before I came out of my mother's womb.

Now that I am born of your womb, mine is a disyndeha."

Moreover, adbhava (adj.) which occurs in the expression 'Azeka-Hiranyagarbhodbhavadbhavadya' is mainly used in the sense of 'birth' or 'coming from'—e.g. Rastrakútavamáodbhava, Saileábhava, etc. As has been pointed out by Sircar, 'Hiranyagarbhadbhavadbhavadya' in the sense of 'performer of Hiranyagarbha' is awkward in a prose composition and the Buddhist Dāmodaravarman would not have performed Brahmanical riles like 'Goschara' and 'Hiranyagarbha'

and the subscribed u consist of two vertical lines of nearly equal length; In the Pikira, Māṅgalūr and Uruvapalli grants and even in the Chezarla inscription of Mahendravarman I, it is considerably shorter. In the Kailāsanātha inscriptions the reascent is to the full length of the vertical.

- (b) Ja with the upper arm converted into a loop is on the line of development to the Kūram ja which exhibits the head of the modern Tamil ja. The Chezarla inscription has the archaic ja.
- (c) The cursive ha and po with the notch at the bottom occur in the Dharmarājaratha inscription. The Chezarla ha and po with modest notches are earlier.
- (d) The Göranţla a with a hook at the end of the lower arm is like the Kailāsanātha a and is more developed than that of Mahendravarman's inscriptions. But the treatment of the vertical in Kailāsanātha a stamps it as later than the Göranţla a.³³
- (e) The hook at the right end of the body curve of the Görantla da is absent in Dharmarajaratha, but present in the Kailāsanātha da. The latter is, however, more developed than the Görantla one.
- (f) bha with two equal curves resembles the Dharmardjaratha bha.
- (g) The Kailāsanātha na is more cursive and developed than the Gōrantla na.
- (h) The Görantla na is more cursive than the Dharmarājaratha na. The development of na is from Simhavarman's inscription where it has a long stem to Dharmarājaratha and Chezarla forms and then on to that of the Görantla inscription where it is very short.

According to Bühler, the Görantla alphabet went out of use before the date of the Küram plates of Narasimhavarma's grand-

 The rescent in r 1.3 (periodrena) and in v in the syllable in 1. 6, is to the full length of the vertical.

Dr. Flect compared the alphabet of the grant with that of the fragmentary inscription at Badāmi incised, according to his researches, by Pallava Narasimhavarman I during his expedition against the Călukya Pulakeśin II. However, only the notched pa, ha, ma, is and va exhibit any resemblance to the letters of the Görantla plates.

Bühler's Tables, VII. Vol. XXIII, and IA. Vol. IX. pp. 162 ff., Plate 1;
 II. 1, 2, etc.

40. Ind. Pal. IA, Vol. XXXIII, App. p. 70.

son Parameśvaravarman, which exhibit letters of a much different type. It is thus seen that in many respects, the Görantla alphabet stands between the Chezarla and Dharmarājaratha writing on the one hand and the Kailāsmātha writing on the other. Dr. Hultzsch has pointed out that the majority of the epigraphs on the monolith now styled Dharmarājaratha resemble those of Mahendravādi and Siyamangalam, assigned by him to Mahendravarman I⁴¹ (first quarter of the seventh century). The earliest date for Attivarman would, therefore, be the second quarter of the seventh century.

Sirear's assumption that only one prince in the line could have performed the Hiranyagarbha mahādāna enjoined by the Sacred Books on kings and wealthy men of the realm, is a gratuitous one. In the Śrīśailam plates of Virūpākṣa, Harihara, son of Bukka, is said to have performed the 16 mahādānas. In the Udayambākam grant of Kṛṣṇadeva Rāya (Ś. 1450) both Kṛṣṇadeva Rāya and his father are credited with the sodasa mahādānas. In the Vellaṅgudi plates of Venkaṭapati Deva Mahārāya I (Ś. 1520), 44 both Vīra-Bhūpati and his son Kṛṣṇa-Bhūpati are credited with the same. Nor can the numbering of both sides of the Maṭṭeṇād plates attest the posteriority of Dāmodaravarman to Attivarman. The plates of Devavarman and Nandivarman are numbered in the Maṭṭeṇād fashion, whilst those of Nandivarman il and Skandavarman are numbered by plates. Yet the latter came after the former.

It is thus seen that Attivarmen's reign falls in the second and third quarters of the seventh century. Dāmodaravarman who on palaeographical grounds has to be ascribed to the middle of the sixth century could not have been a successor of Attivarman.

His Grant

Attivarman's Görantla plates, which bear no date, record the grant of the village of Antukkūra (according to Dr. Hultzsch probably Gani Atukūru to the west of Bezwada) and the grant of land called 'Astāšatapatti' in the village of Tanthikontha or Tanrikonra (which according to Dr. Hultzsch is the modern Tadikonda, ten miles to the north of Guntur and to the south of the Krsnā as

^{41.} EI, Vol. IV. p 152 and Vol. VI. p. 320.

^{42.} El, Vol. XV, p. 24.

^{43.} EI, Vol. XIV, pp. 171-72. 44. EI, Vol. XVI, p. 298 ff.

^{45. &#}x27;Tënthikonthe (or Tënrikonga) grdme caturddiënii-astasarepatri ksetrën': IA, Vol. IX, p. 163. It may mean 108 partia

stated in the inscription itself)** to a Brahman named Kottisarman who was versed in Rg, Yajus and Sāma Vedas and the Apastamba Sūtra.

Most of the epithets applied to Attivarman in his grant would seem to be conventional. Such are, 'anuparata-dharmma-kriyā-para', 'sura-guru sadrša-buddhih', 'sundara-sujāta-pešala-jana paricāra.' But epithets like 'Hiraņyagarbhaprasava,' 'pratāpo-panata-sakala-sāmanta-maṇḍala', and 'samyak-prajā-pālanopārj-jitakīrtti' would seem to have facts behind them.

Attivarman's status

Whilst Dāmodaravarman and the Pallava kings of the period bear the tittle of Mahārāja, Attivarman is styled Rājan. Could this fact indicate a feudatory position? We know that a part of the Guntur district was under Pallava rule in the time of Kandara and Attivarman. But the expression pratāpopanata-sakala-sāmanta-maṇḍala applied to Attivarman, and the fact that Mahendravarman I is styled rājan in some inscriptions⁴⁷ and also the absence of any evidence of Pallava rule over the Guntur taluq, 48 make it highly probable that Attivarman was an independent monarch.49

Religion and Social Life

The available grants of the Kandaras do not give us any direct insight into the administrative organisation. It may be sur-

- 46. Dr. Fleet read it as Tanthikomtha and Dr. Hultzsch's reading is not as certain as it has been assumed. In the lpur and Chikkulla plates or has two cross strokes. In the Peddavegi plates of the Eastern Calukya Jayasimha, I. (El, Vol. XIX, p. 261) and the Kondanaguru plates of Indravarman, (El, Vol. XVIII, pp. 1. ff.) letters similar to that under reference occur. In the former it differs from the next letter ra in so far as it has not the latter's notches. The word has been read as 'Kantheruvati' which has been identified with the Kanderu of the Eastern Calukya inscriptions. In the latter grant, the subscript ra has assumed its modern form, and is different from the letter above, though Dr. Hultzsch read them as grant did the middle. Even so, in a grant of the Eastern Calukya Visnuvardhana IV or V (IA, Vol. XIII, p. 186) and perhaps in the Peddavegi plates of Jayasimha I, tha with the short stroke occurs.
 - 47. El, Vol. VI, p. 320, t. II. I and 2.
- 48. Chezarla where the inscription of Mahendravarman exists is in the Narasaraopet talog of the Guntur District.
- Attivarman claims to be as powerful as Mahendra-(Mahendrasamovikramena). Is there a veiled reference to Mahendra-vikrama or Mahendravarman I (El. Vol. IV, p. 153)?

mised that the traditions of the past were continued. Pallava influence might have played its part. However, we know something about the religion of these kings and their subjects. Unlike the Pallavas with whom they were matrimonially connected and who were 'paramabhāgacatas,' the Kandara kings, with the exception of Dāmodaravarman, were protégés of Sambhu Siva. Their family deity was the God in the Vamkesvara temple. Thus the Kandaras continued the Saiva traditions of the Ikṣvākus, the kings of the Bṛhatphalāyana gotra and some of the Vaingeyakas. If the names of donees can be relied upon as an index to the state of prevailing religions, Saivism would seem to have had a strong hold over the Kandara kingdom. The same continued to the state of prevailing religions, Saivism would seem to have had a strong hold over the Kandara kingdom.

But Buddhism was too firmly rooted in the land of the Bhattiprolu, Amaravati and Nagarjunikonda and Ghantasalā stūpas for monasteries to be completely eradicated even by four centuries of Brahmanical rule. Dāmodaravarman was a Buddhist (Samyaksambuddhasya-pādānudhyātah), and the Prākṛt of his grant might be an evidence of his Hinayānist leanings. In his day the toleration which the Brahmanical Sātavāhana and Ikṣvāku kings had shown towards Buddhism was returned by Buddhism to Brahmanism. Like Brahmanical kings, Dāmodaravarman makes grants of lands to Brahmans.

Scattered epigraphic and literary evidence attests the lingering of Buddhism in the Andhradeśa for a long time after it ceased to be the dominant religion. Amarāvatī has given us not only Buddhist inscriptions of the third and fourth centuries A.D. ³³ but also an inscription in early Telugu characters from which we learn that a Simhavarman, son of Nandivarman, on his return from an expedition, came to Dhānyakaṭaka and became a lay worshipper of the Buddha and made donations.³⁴ An inscription on the base of a pillar bearing the sculpture of a standing figure of the Buddha, in

Sambhoś-carana-kawala-rajah-povitrikyte, IA, Vol. IX, the Gorantia plates.

^{51.} The amuseurs over on is clear. Dr. Fleet was not sure of it (IA, Vol. IX, p. 103, n.). Only, as in other places, in the same inscription (II. 4, 6, etc.) it is not exactly over the letter, but slightly to the right of it.

Names like 'Ruddajja', 'Nandijja', 'Khandajja', 'Kumārajja' and 'Devajja.'

ASSI, Vel. I, p. 106, No. 51 and Pl. LXI, No. 4; for an unpublished Amaravati inscription of the third century A.D., see Pl. III.

^{54.} SII, Vol. I. No. 32.

Rămareddipalle in the Nandigâma taluq, Kṛṣṇā District, mentions the setting up of an image of the Buddha by the śramanaka Rāhuļa, the disciple of Acārya (Mā) deva who was again the disciple of Ācārya Maudgalyāyana. According to Hiuen-Tsang, though Buddhism was on the wane, there were in the Vengideša twenty and odd monasteries with three thousand brethren. In the kingdom of Te-na-ka-che-ka (Dhānyakaṭaka) there was a crowd of Buddhist monasteries but most of them deserted, about twenty being in use with one thousand brethren mostly adherents of the Mahāsāṅghika system. The play entitled 'Matterilāsa Prahasana' shows that Buddhist bhikkhus and their vihārus and caityas existed in Kāñcī in the seventh century, whatever might have been the demoralisation that had set in.

About the social life of the period we do not know anything except that the Brahmanical civilisation had once more gained ground. A point deserving mention here is the 'arya' ending in the names of the donees of the Mattepad grant. Such name endings are found only in grants coming from the territory immediately south of the Krsna (the Kondamudi, the Mayidavolu, the Hira-Hadagalli, the Kanteru (Nandivarman I) and the Mattepad grants. 'Arya' (venerable) as an honorific prefix to the names of Buddhist or Jain teachers and saints occurs in inscriptions all over India. It is used as an honorific title in the Hathigumpha inscription of Kharavela. Arya as initial part of personal names occurs in a Junnar inscription⁵⁹ (Ayama) and in a Nagarjunikonda inscription (Ayakotusiri and Ayasiri, names of royal ladies). The celebrated disciple of Nagarjuna, who spent a great part of his life in the Andhradeśa, is Aryadeva. But the earliest inscription to exhibit names with 'arya' ending is the Kondamudi grant of Jayavarman, where all donees have names ending in 'aja'. The same

^{55. 218} of 1926-27.

^{56.} Watters 'On Yuan Chwang', H. p. 210.

^{57.} Ibid., pp. 214-215.

^{58. &#}x27;Alra mahārāja Khāravela'; an Aya-Sakasathī is mentioned in a Bhattiprēlu inscription as the name of a group (gostāi).

^{59.} ASWI, Vol. IV, p. 103, No. 11

^{60.} Ins. L. El, Vol. XXI.

^{61.} The epigraph on a relic pot from the Guntur District, which has been ably read and interpreted by Prof. K. A. Nilakanta Sastri (JOR, IX-13, 96, ff.) states that it contains the ashes of Ayamani identified by the Professor with Aryadeva.

H.A.-26

is the case with the Mayidavõlu and Maţţepād grants, 62 'Ajja' is another form of Prākṛt 'ayya' (Sanskrit ārya), 63 'Ārya' started as an honorific prefix and became a name ending much in the same way as 'siri. 64

APPENDIX E

155 of 1899

- Sri siddhisvarāya
 - 2. Kalissara saraviraketoh sva sakti satuta
- 3. šātrava karī vara ghata samkata Dhanyakata rana
- 4. saptakoteh prathitán (dhraº) prthiviyuvarájah ä-
- 5. nanda karānanda maharsi mahāgotra viyadamala-
 - 6. sakala tu (hi) na kiranasya samayagadhandhrasundari
 - 7. candanānjanālakta lokāmalā parimosaņa pa-
- ricaya kṛtāparādha vai (pu) lya sitetarabe (nnā)
 - nāthasya Trikūţaparvvata pate (r*) golāngūla vija-
- 10. yaketanasya hallisaka patu pataha rava s(a)la (?)
- ma (tya or sya) nadyogasya Kandara-puravara-janapadadvitayā-
- 12. dhipateh Kandararājasya priyasutāyāmavanitalā-
- ntava (t) yām mahādevyām sañjātas-satguros-tasyāspa (n) da-
- madhi (sthe) ya gunamadhi isthannalamkurva (nah) sujatah
- sujanamanah śravanasukhacarita-bhajano janodita
- 16 sakalayasovisesah roşasthira vṛtta-jānu-karah
- 17. Karibhala višasta šātrava šarīra sakalamālāmaņda-
- na bhavyamāna pareta kanţaguno gunonnata virodhi
- 19. parajan (au) gha nivāraņō vāraņottamabalo balonnatasya-
- (ma) kusumake (tu) rabalājana manah pramathanapatura-
- 21 ... gu....rabhilasita phalapradánakṛtamati-rahimagi-
- 22. ririvā vilanghanīya mahima-gurus-salila nidhira
- 62. Ajja of the Hira-Hadagalli and Mattepäd grants is the etymological spelling of the Pandit; 'ajn' is the cave inscription form of 'ajja.'.
 - 63. Pischel. op. cit., Secc. 236 and 252.
- 64. It is used as a prefix in 'Röye Simuka Sătarăheze sirimato' (Năne-ghật relievo figure inscription) and as a part of names in 'Vedisiri' 'Bakısiri' 'Balasiri' (Năsik No. 2) 'Bodhisiri,' 'Bapisiri' etc. (Amarāvatī and Nāgārjuni-konda inscriptions).

- gādha gāmbhīrya dhairyaślāghī sagaruḍa-muraripu-sanāthaśāsanaḥ
- paramasamrddha pallijanapadādhipati-raribala-jayamatih
- sama (ra*) samaya samunnata gṛddhrādhyāsita-ketanah prating-
- pa vanitāšrutīpathā-šrotrābharaņa gaurāvavai phalya...
- 27. . . pasāmu. . mu. . . ta (ra) vārināsaghosaņassamarapaţu-
- paţahara (va*) śravanā dviguna maghaguna gunasāgaraska-
- 29 (vijaya) sajayānuraktānurāga gururabhistuta
- 30 guņavāsassakalakalā višārada sa (t) sabhāmallah
- (svaku) la salila nidhi səmabhiyarddhana tuhinakaranara tilaka
- 32 ...duştanigrahogravişāghātah šiştaparipālana
- 33. ... prasanna nepavara gunatulya kantih śriman śri (ra-
- na) mahā (mallah) sakta...tva (to) nvayasya pṛthujayabalā-
- 35. yurārogyābhilaşitārtha siddhaye punaratratirtha-
- 36. ...rvvannata samamahimanasya...bhila
- 37. ...bahūni bahu devatāyatanāni sthira
- 38. ...ardhātsarvaparihāra sampa...grāmā
- 39. ...maya ra. vrabhagana
- 40. saklasādhanānām godha
- 41.saha....
- 42.pārvatīpara....ru
- 43. manekavi ...nu
- 44.rājitarajata (kapālapāli)
- 45. ...ka...ghaṇṭākamsatāla chatra
- 46.nise...hāṭabhā...devopakara
- 47.sampradāyā manyantarāmabhirāmabhi
- 48. ... bhagavān parameśvarastu...
- 49. ... tayapratyadhikā (ra mistā)
- 50. prasannasobitām

CHAPTER XI

THE VISNUKUNDINS

The Visnukundin is the last of the many minor dynasties that ruled over the destinies of the Andhra Country since the disappearance of the Satavahana. Whilst writers have emphasised the fact that it was contemporary with the Pallavas in the south, the Kalinga dynasties of the fifth and the sixth centuries A.D., the Vākātakas, the Maukharis and the Guptas, they do not say that immediately south of the Visnukundin kingdom lay the Kandara kingdom. The chronological scheme adopted here makes the Kandaras the contemporaries of the Visnukundins, and the Visnukundin-Vākātaka matrimonial alliance was perhaps a political one intended as an offset to Kandara-Pallava matrimonial alliance. The fortunes of the Visnukundins were bound up with the fortunes of the dynasties of the north and their sphere of action lay in the north, especially, in Kalinga. It is with the Maukharis, the Vakatakas and kings of Kalinga, that the Visnukundins waged a series of wars that finally left them exhausted before the flood of Calukyan invasion came upon them.

Of this dynasty we have five records. That this dynasty rose on the ruins of the Vaingeyaka dynasty is made clear by the fact that the Chikkulla plates were issued from Lendulüra, modern Depdalüru. Peddavēgi, the site of the capital of the Vaingeyakas, is only five miles to the north of Lendulüra. And in both places there are ruins of a large of Siva temples and extensive mounds. True some records were issued from other places, Ipūr II from (Ama)rapura, Ipūr I from vijayaskandhāvāra Kudāvāda. But as both Kudāvāda and Amarapura are called vāsaka, the former also was a temporary residence.

The Rāmatirtham plates were issued from Puranisangama, a būsaka. Some scholars think that the Viṣṇukuṇḍins were a northern dynasty. They connect Trivara from which Mādhavavarman I took his wife with Tewar in the Central provinces and Trikūṭa with Trivaśmi and Malaya with the Western Ghāts. They also point to the northern wars of the Viṣṇukuṇḍins as furnishing evidence in the same direction. Amarapura cannot be identified with distant Amroati in the Central provinces. Nor can it be identified with Amarāvatī as even as late as the sixth century the

latter is known as Dhanyakataka-Chezarla Inscription. No one has pitched upon Pallava wars with the Western Cālukyas and Iksvāku matrimonial connections with the house of Ujjain as evidence of their northern Kielhorn looks upon Vinukonda as the survival dynastic name and this looks quite probable. Visnukundin > Visnukondin>Vinukondin>Vinukonda. Kundi really means 'one who comes from the fire-pit.' But the fact that their family deity was the Sriparvatasvāmi, may go some way to prove their southern or Andhra origin. But even this piece of evidence should not be pressed too far. Visnukundin used in the plural is, like Vākātaka and Iksvāku, a family name. Some writers look upon it as a gotra name. They say that the Vākātakas with whom the Visnukundins had matrimonial connections belonged to the Visnuvrddha gotra. Visnu also is a recognised gotra. But they admit that the Visnukundin is not to be traced in the notre and pravare kandas. Moreover we have the plural and not the singular.

It is, however, possible to build some history on the name. The kings of the line though devoted to the God at Sriparvata (Mallikārjuna) would, as their family name indicates, have been worshippers of Visnu, and the names borne by these kings also lends support to this view. Not one king the line among those known till now bears a Saivite name. One wonders if the Sriparnatasains of the Visnukundins was a Vaisnavalte deity, otherwise as yet unknown, of the Śriparnote of the Nagarjunikonda inscriptions.2 Current local tradition, it may be noted, associates the hill with the Rama cycle of stories. Mådhavavarman and Govindavarman, names which occur in the lists, the latter twice, are indications of the Visnu worship in the family, before, if not after, they rose to power. The first king of the line so far known is not called a Sriparvatasvāmi-padānudhydta. Did the dynasty begin a Vaisnavaite revival? According to Dr. Hultzsch the seal of Ipur I "is divided by a cross-line into

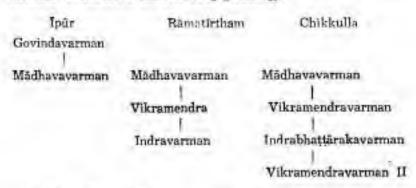
^{1.} El. Vol. IV. pp. 194-95; "The name Vishnukundin has not, so far as I know, been met with in other epigraphical records. Considering the locality where these plates come from, as well as the facts that the writer's vernacular was Talugu and that, the donor worshipped the lord of Sriperrota, which I take to be the secred Srisaila in the Karnul district, I believe that the word survives in Visukonda, the name of a hill-fort and town in the Kistna district, about 60 miles east of Srisaila and 50 miles south of the river Krishpa, and that this Vinukonda, which is reported to be a place of great antiquity, was really the capital of the Vishpukundins."

^{2.} See Ch. VII.

two sections. The lower bears in relief the legend Madhaunvarma in two lines. Above the line seems to be a figure of Lakshmi or a Svastika on a pedestal, flanked by two lamp-stands, and surmounted by the sun (?) and the crescent of the moon." Says Sircar: 4 "As on the seals attached to Chikkella and the Ramatirtham plates, the figure of a lion is clearly visible, it may not be impossible that the obliterated part above the line contained the figure of a lion which was possibly the crest of the Visnukundins." But the symbol is not the svastika as the arms are not equal in length, nor is there any trace of a lion or Lakshmi. It is a symbol much like that found on the coins of the Cutus in the Anantapur District. True, the seal of the Chikkulla plates bears in relief on a slightly counter-struck surface a well-executed lion, which stands to the proper right raises the right fore-paw, opens the mouth and apparently has a double tail.5 The Rämatirtham plates seal "shows the faint figure of an advancing lion or tiger (facing the proper right), with its fore-paw raised, neck erect, mouth wide-open and the tail raised above the back, so as to end in a loop."6 The lion device was perhaps Buddhist in origin. The lion motif at Amaravati is sufficient ovidence.

Visnukundin Genealogy

The genealogy of the dynasty was a mess before Sircar came in to point out a patent error made by Dr. Hultzsch and Mr. K. V. Lakshmana Rao. Identifying Mādhavavarman of Īpūr I with the Mādhavavarmans of the Rāmatīrtham and the Chikkulla plates Hultzsch constructed the following genealogy:



3. El, Vol. XVII, p. 334.

^{4.} Journal of the Department of Letters, Vol. XXVI, p. 113.

^{5.} El. Vol. IV, p. 194.

^{6.} El. Vol. XII. p. 133.

But Hultzsch went wrong in making the Mädhavavarman of Ipür II the grandfather of Mädhavavarman of the Chikkulla plates. Accepting Hultzsch's view regarding the position Mädhavavarman of Ipür II in Visnukundin genealogy, and obsessed by the theory that Mädhavavarman of Polamuru plates whose grant is renewed by the Eastern Cálukya king Jayasinha I must be late in the series, and also by the theory that succession was in one line, Mr. K. V. Lakshmana Rao and others have built up a fantastic genealogy.



Hultzsch's genealogy is vitiated by one mistake. When he stopped with Ipūr I his genealogy was correct. When he came to Ipūr II he was confronted by the palaeographical difficulty. "The inscription records the grant of a village, the name of which is doubtful, by Mādhavavarman (II)...... His father was Devavarman (I.5), and his grandfather the Mahārāja Mādhavavarman (I)..... As the alphabet of this inscription seems to be of an earlier type than that of the preceding one, and as grandsons are frequently named after their grandfather, I consider it not impossible that Mādhavavarman II was the grandfather of Govindavarman's son Mādhavavarman, who would then have to be designated Mādhavavarman III." Hultzsch's theory has been exploded by the Polamūru grant which mentions a Vikromahendra and not Mādhavavarman as the grandfather of Mādhavavarman and father of Govindavarman. As

^{7.} El, Vol. XVII, p. 338.

Sirear has pointed out, Huttzsch and others have made three Madhavavarmans out of two. Madhavavarman of the Chikkulla, Ramatirtham and Ipur I and Polamuru plates is one Madhavavarman. In the tour I plates he is called 'Trivaranagara-bhavana-gatayuvati-hrdaya-nandanah, 'agnistoma sahasra-yaji,' and 'Hiranyagarbhaprasutah, and in the Polamuru plates 'Trivaranagara-bhavana-yata-yuvati-jana-viharana-ratih, 'kratu-sahasra-yaji' Hiranyagarbhaprazatah.' In both he is also called 'ekadas-Asvamedhāvablirta-snāna-vigata-jagad-enaskah' (Polamūru) and 'ekadaś-Aśvamedhāvabhrtka-vidhūta-jagatkalmasah' (Ipūr I). So the Madhavarman of the Polamuru plates is identical with the Madhavayarman of Ipur I. Madhavayarman of the Ramatirtham and Chikkulla and Ipur I plates is identical, as Hultzsch himself had admitted. If Madhavavarman, father of Devavarman of Ipur II, is Mādhayavarman Janāsraya, son of Govindavarman, the genealogy falls in to the following mould:



Vikramendravarman I would seem to have had another son as Indrabhattārakavarman is called the eldest son of the former. Mañeyannabhattāraka, associated with his father Mādhavavarman as ājāā of Ipūr I, dated in the 37th year of Mādhavavarman, would seem to have been the eldest son of the latter.

It now behoves us to remove the palaeographical difficulty. It is highly improbable that that Mādhavavarman issued the Ipūr II plates as king. In the plates he is not called a Mahārāja or Rēja.⁹

^{8.} El, XVII, p. 335. Contra ibid, p. 338. See also Surear op. cit. pp. 84-8.

In the Chikkulla plates Indrahhattärakavarman is called Maharaja and in the Rämatirtham plates Raja.

In all the other plates of the Visnukundins the reigning king is called Rāja or Mahārāja. In Ipur II Devavarman, the father of Madhavavarman, is also not known by regal titles. True, in our records the predecessors of the reigning king are sometimes mentioned without regal titles.10 Devavarman is also known as one who displayed matchless and well-known valour in attacking warriors.11 It is therefore probable that he fell in battle in one of the ceaseless wars waged by his father. Ipur II was issued at the command of Vişnakun (d) yadhirāja.12 We know from the Godavari plates of Prthivimula that sulhiraja means overlord. The inscription is dated in the 47th year. 33 We know from the Polamuru plates that Madhavavarman reigned for forty years.14 Such a long reign as fortyseven years for Mādhavavarman, son of Devavarman, is improbable in view of the fact that he was succeeded by his uncle, himself having died childless. It is therefore very probable that the edict was issued by Madhavavarman the younger, who had been put in charge of the kingdom by his grandfather when the latter was away busy with his wars with Kalinga. The Polamuru plates show that in the 40th year of his reign Madhavayarman Janasraga crossed the Godavari with a view to conquer the eastern region. Ipur I plates of the 37th year of Madhavavarman Janasraya record the grant of the village of Vilembali in the district of Guddadi to the Brahman Agnisarman of the Vatsa gotco. Ipur II refers to the two donees Agnisarman and Indrasarman. The words preceding Agulsarmendra (sarma) bby (a) in are obliterated, and Hultzsch has not read them. One donce seems thus to be common

 'Sri-Vikramendravarmanah', Chikkulla plates, i. I. 10, 'Sri-Vikramahandrasya', Polamuru plates, 1. 4.
 Sri-Govindavarmanah', ibid., 1. 6.

11. Kaatrigavaskandapravart (t) ita apratimapikh (ya) taparakramasya.

12. Visnukun(d) padherajadh panodátta.

13. The numerical symbols were read as (4)7 by Hultzsch. Says he: "The first figure of the year in the date portion of the ... inscription (1.13), is injured and uncortain" (p. 338). Sircar reads it as 10. But as the upper part of the symbol is clearly the upper part of the symbol for four Hultzsch's conjectural reading is correct.

The curves considered by Sircar are merely scratches far below the line.

14. Mr. K. V. Lakshmana Rao and others read the symbol as 48. But as in Ipur II even the symbols for 47 are the symbols for 4 and 7, and not one symbol, and as there is not a single instance of the combination of two symbols in one, such a reading has to be abandoned. What is taken as a ligature for 8 is only the flourish of the lower part of the vertical of the symbol for 40.

to both the grants. It would therefore seem that Ipur II is also dated in the reign Madhavavarman Janusrupa of eleven Astromedhas fame. In that case Ipur I is prior to Ipur II only by ten years. And there are not insuperable palaeographical objections to placing Ipur II ten years after Ipur I. Firstly though both the records were found in the possession of Brindavanam Gopalacharlu at the village of Ipur in the Tenair Taluq of the Guntur district, they do not seem to have belonged to the same locality. The first set records the grant of the village of Vilembali in the Guddadi visaya, by the king from his camp at Kuḍāvāḍa. Guddādi viṣaya is the Guddavādi viṣaya to which Drākṣārāma and Chellūr in the Godāvarī district belonged. The name of the viṣaya which contained the second grant is obliterated.

The alphabet of II has those thick dots and that bold writing which characterise the grant of Damodaravarman and of some of the kings of Kalinga.15 Hultzsch says that the alphabet of Ipur II reminds us of the British Museum plates of Carudevi. But the comparison between the carelessly written Carudevi grant and this grant is not happy. While speaking of Ipur I Hultzsch said that "The alphabet is of an earlier southern type than that of the two other published grants of the Visnukundin family. The secondary forms of i and i are not always clearly distinguished; in "kundinam-(l. 1) i looks like i, and in bhagavacchriparvvata (l. 1), śri Govinda (l. 3), and-mahi-(l. 4), i looks like i." But in Ipur II the distinction between i and i is clear e.g., i in agnistoma (1, 2), priyapurah (1, 5), and i in Sri-Devavarmanan and Sriparvatasvami (Il. 5 and 6); the o sign is as developed as that in I grant agrassioma (12). The tail of Ipur II la is as developed as that of I la. Ipur II sa is in no way more developed than the Ipur I sa. On the other hand no of the former has a larger bottom than that of the latter and in this respect it resembles the Mattepad na. Ji in 1.2 Ipur II is more developed than ji in I 17. To without the loop occurs in I also (1.13). Pa-s in both have looped bottoms. II to and no resemble the Mattepaid ones. No doubt the reascent of the vertical of raand ke is not as pronounced in II as in I. But the subscript in kra has a better flourish in II than I; e.g., parākramasya I, l.1; II, 1.5. Much of the difference between the two alphabets is due to the fact that Ipur II alphabet is of an angular and holder type while the alphabet of I is slanting and small. Moreover the affiliations of the alphabets of II are with the Mattepäd grant whilst the alphabet of I is closely related to the grants found in the northern parts (e.g., the grant of Nandaprabhañjanavarman).

The foregoing arguments, some of them positive and others negative, prove that there are no insuperable difficulties in putting Ipūr II as later than Ipūr I. And the arguments adduced above also show that Ipūr II belongs to the reign to which Ipūr I belongs and that the interval between the two is only ten years. Ipūr II, in other words, is a grant of the grandson dated in the reign of his grandfather.

We may in passing note the patent objections to the genealogical scheme built by Mr. K. V. Lakshmana Rao and others. They have identified the Vikramahendra of the Polamuru plates with the Vikramendravarman II of the Chikkulla plates. It may be pointed out that Vikramahendra of the Polamuru plates is not even as names go the same as the Vikramendra of the Chikkulla grant. Vikramendravarman II's grandfather is also known as Vikramendra. To place the Ipur and Polamuru grants after the Chikkulla and Rămatirtham grants is palaeographically impossible. Since two Mādhavavarmans have been made three K. V. Lakshmana Rao wonders why Aśwamedhas should have been the monopoly of Mādhavavarmans!

The chronology of the Visnukundin dynasty can now be settled within reasonable limits. While editing the Polamuru plates, 16 Mr. K. V. Lakshmana Rao pointed out that the grant recorded in these plates was renewed by Jayasimha I whose date is known. Both grants were found buried in the same village, one by the side of the other. The Polamuru plates say that when Madhavavarman had set out on an eastern expedition and crossed the Godavari. he made an agrahara of the village of Pulombura on the Daliyavayi river and of four nivertanes of land at the southern extremity of Mayindavāṭaki, and granted it to Sivasarman of the Gautama gotra resident of Kunrūra in the Karmarāstra. The grant of Jayasimha I who began to rule from 633 A.D., records that in his fifth year (638) he granted the village of Pulombura in the Guddavēdi visava to Rudrašarman son of Šivašarman and grandson of Dāmaśarman. In Mādhavavarman's grant it is Sivašarman son of Damasarman that gets the same village. So it is clear that the Polamuru grant of Madhayayarman is separated from the grant of

^{18.} The Journal of the Department of Letters, Vol. XI.

Jayasinha by at least one generation. The Polamüru grant of Mādhavavarman is dated in the 40th year of Mādhavavarman. If, as is stated in the grant of Jayasinha, Rudraśarman was the owner of the agrahāra before he was dispossessed of it, the interval may be greater, say 35 to 45 years. So Mādhavavarman's reign falls between 553-593, the period of Dāmodaravarman and Attivarman (Kandara). The day on which the grant was made was Phalguni Pūrnimā on which lunar eclipse occurred. And the chronology worked out in this chapter makes 593 a possible date for the Polamūru grant.

Mādhavavarman's period is then between 553-593 or more. Vikramendravarman, Indrabhattārakavarman, Vikramendravarman II might each be assigned a period of 25 years, and the end of the dynasty brought to the latter part of the seventh century A.D., a generation after the advent of the Eastern Cāļukyas.



ADDITIONAL NOTE TO CHAPTERS III AND IV

In a monograph entitled 'Reconstruction of Andhra Chronology' in the pages of the J.A.S.B.\' Mr. G. Bose has drawn revolutionary conclusions from equally revolutionary assumptions and interpretations. He has handled the Puranic material shrewdly. But his reconstructed chronology breaks down at every step.

To him the Puranic evidence is everything and the epigraphic one is utterly futile. The Puranic chronological data if properly assessed would give 3101 (Kali)-2700 = 401 B.C. as the date of Nanda's coronation. The Puranas place the end of the Andhra dynasty 838 years after the advent of the Nandas. The lower limit is therefore 437 A.D. The dynastic total gives us 21 B.C. as the starting point. This is corroborated by the legend that the first Salivahana killed Vikramaditya who is supposed by Mr. G. Bose to be the author of the Vikrama Era. A Kanheri inscription2 and the Girnar inscription prove that Pulumavi was the son-in-law of Rudradaman. Pulumavi's date is near 150 A.D.: Gautamiputra is known from Nasik records to be his father. As the starting-point is 21 B.C., Gautamiputra and Pulumāvi must be Nos. 6 and 7 in the Puranic lists, and not Nos. 23 and 24 as supposed till now, for 21 B.C.+the regnal, years of the first five kings would take us to 74 A.D. and Nos. 6 and 7 reigned for 74 years up to 148 A.D. Gautamiputra and Pulumayi of the records have been identified so far with Nos. 23 and 24 on the slender and often false guide of identity of names. 'The name Gautamiputra is not an exclusive one and might be applied in conjunction with siri-Satakani to more than one Andhra king. It is on such a weak foundation that the whole structure of modern Andhra chronology has been built up." No. 7 is called Lambodara, but it is a sobriquet and there is nothing against the supposition that his personal name was Pulumāvi. 'Of course the regnal periods of Lambodara (18 years) and Pulumavi (24 years) do not tally.' The same is the case with Siri-Yaña³ who is assigned in the Puranas 19 years while the inscriptions show that he reigned for at least 27 years. The Yue-gnal

^{1.} Letters V 1939, No. 1, pp. 1-131.

^{2.} Lüders' List, No. 994.

^{3.} Some Puranas assign him 29 years.

of Kiapili of 408 A.D. identified by Wilson with Siri-Yana supports these conclusions. All these Mr. G. Bose calls a four-fold point of contact.

What is claimed to be a four-fold point of contact is really the Puranic evidence with other pieces of evidence twisted to fall in line with it. It has been shown in an earlier chapter that Pulumavi could not have been the son-in-law of Rudradaman and that the Satakani of the Girnar record also cannot be the son-in-law of Rudradaman, but a later king.

The early Sătavāhanas do not bear metronymics. Even the Bhilsa inscription of the time of an early Sātakaṇi gives only the metronymic of the avesaṇi Ānanda. Kings after No. 22 almost invariably bear metronymics.

Pulumāvi is a peculiar name and has been given on all the coins and inscriptions of the kings bearing it. Even when the title Navanarasāmi is given the personal name is not omitted. The name Pulumāvi occurs thrice in the Purānic lists. It is hard to believe that the great Gautamīputra is not mentioned in the Purānas by his only non-surname while the only Gautamīputra is an insignificant Gautamīputra Viļivāyakura. Gautamīputra and Pulumāvi are juxtaposed only lower in the list. The Apīlaka coin, and the coins of Vijaya and Skanda belonging to the Akola hoard, make an attack on Purānīc names extremely dangerous.

Epigraphic evidence of the weightiest kind shatters Mr. Bose's conclusions. The interval between Gautamīputra and Siri-Yaña of 320 years and that between Pulumāvi and Siri-Yaña of 265 years are too long. That between Gautamīputra and Kaṇha of 53 years is too short. Fortunately we have at Nāsik a stream of inscriptions belonging to different reigns—of Kaṇha's time, of Hakusiri's grand-daughter, of Gautamīputra and Pulumāvi, and of Siri-Yaña's time. Nāsik palaeography is therefore a weighty and accurate evidence. The inscription of Kaṇha's time⁵ with its da open to the left, rounded va, ka with a short vertical, narrow-bottomed ha; angular ta and short strokes and curves for u and i signs, is very early in the series. It is more related to the Aśokan inscriptions. Fifty-three years are not sufficient for the development of these early forms into a, ka and ra with long verticals curved ornamen-

^{4.} Nasik No. 3, EL Vol. VIII.

^{5.} No. 2 in the Puranic lists. El, Vol. VIII, Pl. VI.

tally at the lower end, va with angular bottom and very ornamental i and u signs. Hakusiri's grand-daughter's inscription, conclusively proves that even two generations after Kanha had not changed materially the da open to the left and the rounded bottom of ya and pa; la and ha and i and u signs are still primitive. Only so, ke and re are slightly developed. The development is so slight and the older forms are so pronounced, that the wonder is not that there is change, but it is so slight. Nasik Nos. 2 (Pulumavi) and 24 (Siri-Yaña) are palaeographically so closely related that we cannot postulate more than a two-generation interval without committing a great error. The treatment of the verticals of ka, ra and ka, and the angular pa are the same in both. The close resemblance of the a-s sa-s, da-s, ha-s and the i signs of the two inscriptions deserve notice. Palaeography though not a safe guide in fixing narrow margins, is a safe and sure criterion in fixing or disproving long intervals, and it will not do to brush it aside as Bose does.

Mr. Bose's scheme makes meaningless Gotami Balasiri's remark that her son inherited 'from a long line of ancestors the privilege of kingly music.' His suggestion that it refers to the predecessors of Simuka as governors under the Kāṇvas is a desperate guess. Therefore the orthodox theory rests on a much securer basis than mere identity of names, on the rock of epigraphic evidence.

Other conclusions of Mr. Bose are that Gautamiputra was the founder of the Saka era, that Siri-Yaña is the king of the Nane-ghāt record and that Pulumāvi was a viceroy under his father. To him Balasiri's inscription when considered along with the Purānic account and the Sālivāhana tradition 'throws unexpected light on the origin of the Saka era'. Khakharāta is perhaps the Prākrt form of Sakarāt. Tradition points to Salivāhana the enemy of Vikramāditya as Sakendra, Sakāditya and Saka. If we suppose a confusion between Nos. 1 and 6, we can look upon the victories recorded in No. 2 as the starting point of an era. Once this theory is admitted 'it will be seen that there is no alternative but to recognise that the Western Satraps, who dated in the Saka era, were tributaries to the Andhras' and the 'evidence in favour of the Andhra origin of the Saka era is fairly conclusive,'

^{6.} Nāsik Nos. 4 and 5, El, Vol. VIII, Pl. II.

This is only the revival of an old theory. If the Junnar inscription of Ayama, minister of Nahapana, is dated in the Saka era we are led to the absurd suggestion that Nahapāna died long before 78+46=124 A.D., (that is in 78 A.D., the year of hostilities between Gautamīputra and Nahapāna as worked out by Mr. Bose), but that a person called himself his minister even long after his death. In Western Ksatrapa inscriptions the words are vasa or payer and the name of the month, whereas in the Satavahana inscriptions they are savachara and pakha. It is also curious that an era started by Gautamiputra is not used either by himself or what is more important by his son and successors. Would the Western Kşatrapas have continued with religious fervour to use on their coins and in their inscriptions an era which started with their defeat-a constant reminder of their fall and chains? And that too, long after the Satavahana glories had passed away like a forgotten dream? Mr. Bose's theory narrows down to nothing the interval between the Prakrt records of Nahapana's line (years 45 and 46) and the Sanskrit record of year 52. It is all the more significant that the daughter of Rudradaman and a Satavahana queen uses Sanskrit. The more plausible suggestion is that it started with a revival of Saka power after the crushing blow it had received at the hands of Gautamiputra. In cognate records kha is the Prakrtic form for ksa or sa or sa in Sanskrit, e.g. Khandapálitā, Khatiya. The question of the Saka era is a knotty one, but Mr. Bose's conjecture based on his interpretation of tradition will certainly not fit into known historical facts.

The Girnar record says that Rudradaman was the lord (pati) of Akara, Avanti, Anupa, Anarta, Surastra, Svabhra, Maru, Kaccha, Kukura, Aparainta, etc. In No. 2 Kukura, Suratha, Aparainta, Anupa, Akara and Avanti of which Gautamiputra was the lord (rājā) are mentioned just before Saka-Yavana-Pahlava nisūdanasa and Khakharātavasa niravasesa karasa. These leave no doubt about the contest between the two powers and all theory of the appointment of Rudradaman and Castana by Gautamiputra is shattered by the words 'and other territories gained by his own valour'.?

The view that Uşavadāta was governor under Gautamīputra is blasted by the Nāsik and Kārlā records. The mention of the Veja-

^{7.} Girnâr inscription, t. l. 11.

yantī army, the non-mention of the purchase from Uşavadāta of the land granted, though he is mentioned as the previous owner of the land³ and the official nature of the records⁹ make the theory of conquest, transfer and utter destruction of Khakharāta power doubly certain. The Kārlā inscriptions Nos. 13 and 19 record the grant of the same village of Karajaka by Uşavadāta and a Sātavāhana king, almost certainly Gautamīputra, and the entry of it in the state archives. What else can this signify except a change of government?

The author's remarks about Siri-Yaña are the most startling. He looks upon Gautamīputra Śrī-Yajūa as the restriker of Nahapāna's coins long after they were issued. The comparison with the Vilivāyakura practice is unhappy as in the latter case no conquest is involved. If his theory is correct, we should find the personal name 'Yaña' which we find invariably on his numerous coins and his inscriptions. On the restruck coins, on the other hand, we have only Gotamiputasa Siri-Sātakanisa.

The Naneghat record is ascribed to Siri-Yaña 11 The argument is as follows: the names Satisiri (which he Sanskritizes as Suktasri on the supposition that Praketic form is a corruption) and Vedisiri of the princess of the Naneghat record are in conformity with the name Siri-Yaña; the worn out name of the king in the inscription ends with 'sirl.' wherefore it must be Yanasiri. Vedic rites in the place of Buddhistic ceremonies were likely to have been inaugurated by the royal personages on the re-establishment on the throne of the Satavahana sub-clan, which occurred at the time of Siri-Yana The placing of the relievo figure of Siśuka, the first Satavāhana, the founder of the dynasty, along with those of the other members of Siri-Yana's family was to emphasize the fact that the Sātavāhana sub-clan was re-established: Vedasiri is to be identified with Cada Sāti read as Vada Sāti on coins, and Vada Sāti or Cada Sāti is next to Siri-Yaña in the Puranic lists. The conservatism of State engravers as also the presence of other inscriptions near at hand, which served as epigraphic models to them, would

^{8.} Nasik, No. 4.

^{9.} Ibid., Nos. 4, 10 and 12.

^{10.} P. 111 \$. 191.

^{11.} P. 111. 8 190.

H.A.-28

explain the old form of the Naneghat script'12 (italies mine). The author of the remark that mere names are false guides in identifications hance all his conclusions on the slender name Yana, which could have been borne by any king as sacrifices were not the monopoly of one king. 'Sati' is a variant of 'Sata' which is a contraction for Sătakani.13 If every Vedisiri must be the son of Siri-Yaña then all Skanda Sätakanis must be looked upon as sons of Puranic Sivasiri. On Siri-Yaña's coins and inscriptions 'siri' is only a prefix. It is only the Puranas which give Yajñaśri. 'Siri' as a name ending does not occur in any of the later inscriptions and enins or in the so-called early inscriptions of Gautamiputra and Pulumavi. If Vedic rites were performed by one who revived the glories of the dynasty, there is greater reason to believe that an early member of the dynasty performed them to announce and assert the new glories. The author has obviously misunderstood the purport of the Nasile and Karla grants. They do not show Buddhist leanings of the kings, but were mere political acts intended to win the support of or at least reconcile the Buddhist monks to the new regime. The inscription of Cada Sati disposes of any attempt to read the name as Vada Sati which again cannot be equated with Vedisiri. The Identification of the 29th king with Vedistri is more than fantastic. The utter flouting of palaegraphic evidence is thoroughly unscientific. Wherefrom Bose gets his idea of the conservatism of state engravers of our period, we do not know. There are no other inscriptions at Naneghat to serve as models other than the long sacrificial record and the relievo inscriptions. The Naneghat record of a later king Cataranana Satakani shows later forms only.14 It is a far cry from the Nanezhat script which is a little more developed than the Asokan to the Siri-Yana alphabets which are as developed as those of the Iksvākus

It remains to speak of the theory of viceroyalty of Pulumāvi of Nāsik, Nos. 2 and 3 under Gautamīputra. "The epithets and titles (in Nāsik No. 2) leave no room for the doubt that Gautamīputra was the paramount lord and Vāsisthīputra had a subordinate position. Under these circumstances one would naturally expect the inscription to be dated in the regnal years of the paramount

^{12.} P. 107, \$ 181.

^{13.} El. Vol. XVI.

^{14.} JBBRAS, Vol. XIII.

king but it is not so. The most plausible explanation is that Balaśri had been living with her grandson who was a provincial ruler under his father." It is Bhandarkar's theory of conjoint rule walking in new clothes. The expressions, pitupatiyo applied to father and mahādevīņa ayakāņa sevakāmo piņakāmo ca, leaves no doubt that the grand-mother was living and the father was not when the inscription was incised. Nasik No. 3 is issued in the same way as No. 4.15 Navanarasāmi reminds us of Benākatakasāmi. The amaca at Govedhana is addressed in both; both have the prefix giri; in both the regnal years of the kings concerned are given. In what way No. 3 can be construed to be the order of a Viceroy and the other that of a King of Kings one fails to understand. Moreover, if Govadhana was in Pulumāvi's province one would expect Gautaminutra in No. 4 to issue the order through Pulumávi. The regnal years of Pulumávi given in Nos 2 and 3 are enough to shatter Mr. Bose's theory though he closses over this fact. In all cognate records the year of the reigning king is given. The epithets lavished upon Gautamioutra are explained by the motherly feelings towards the dead son and by his grand exploits ('the funeral oration of a discensolate mother'). Nothing can be made out of raje applied to Pulumavi and rejective applied to his father as both are called mohārdius towards the end. Moreover Pulumāvi is also styled [Dakhina] pathesaro, a title which is not viceregal.16 Gautamiputra is also called raja in No. 4 and 5.

One minor conclusion may also be studied. Nasik No. 5 is said to be a joint order of Gautemiputra and his queen Jivasutā. As according to Indian custom as long as the mother-in-law is living the daughter-in-law would not find any prominent mention anywhere, Gotami Balasiri must have died between 97 and 100 A.D.

Since No. 2 is the record of Pulumāvi's reign Gotamī Balasirī outlived her glorious son. The theory of the vicerovalty of Pulumāvi having been disproved, how can the so-called Jivasutā call herself rājamatā; as Pulumāvi is a Vāsithīputa one would expect to find the gotra name of the queen. To Mr. Bose the translation 'one whose son is living' is absurd, because it is a joint-order of Gautamī-putra and a mahādemī. But the association of a lady in the govern-

^{15.} EL Vol. VIII.

^{16.} According to Senart Dakhina is 'a conjecture although more than a probable one.' Between the two creases there are traces of a letter. It cannot however be read as do though it is tempting to do so.

ment shows the failing health or more probably the illness of the king and under such circumstances, 'kings's mother whose son is living' is neither absurd nor superfluous. Nasik No. 2 speaks of him as aviparamātu susūsaka, 17

Mr. G. Bose's monograph in short contains nothing new, and must be considered unsatisfactory in every way as an attempt to reinterpret the familiar data.



A

Abhidhamma, 146. Abhidhenacintamani, 41. Abhidhana Rajendra, 16. Abhiras, 127. Adavi-Câmtisiri, 129, 140. Adhapanakheta, 115. Agiyatanaka, 37, 101n. Agnisarman, 205. Agnivarman, 320. Ahdre, 23n, 81, 84, 86, 87; 146-47. Aitareya Brāhmana, 1, 21, 76, 77n. Ajakālaka, 57. Ajakalakiyanı, 57. Ajjaka-pādānuāli yūtali, 169a. Akars, 49, 53, 63. Akhayanivi, 114n. Aksapatalika, 88. Alexander, 92. Allösygne, 104, 105, 150. Alluru inscription, 88 ff., 130. Amore (Sans. Amétyo), 73, 81, 84, 85, 87n, 88. Amerapura, 200. Amdhapata (mistake of the scribe for Amdhipatha), 88, 157. Amdhapatha (Andhrapatha), 1, 2, 22, Ananda gotra, 185. Ananda Vasithiputra (avestai), 29u., Andhaka, 119, 144. Andhakapura, 1. Andhrabhrtya, 21, 23n., 25, 26, Andhraratthe, 86. Angikatrātā, 101 n. Anguttara Nikāya, 76, 84n. Anhilvadpattana, 164. Antalkidas, 45, 94. Anugâmi, 102. Anupa, 49, 53, 63. Aparamahāvinasela, 119, 144. Aparamahāvinaseliya, 118, 145, Aparanta, 13, 16, 53n., 54, 63, 70, 92, 112, 117. Apheterion, 105. Apīlaka Siva Siri, 5n., 39ff., 100, 135n., 157n. Apollodotus, 92. Arahalaya, 37, 122n Ardma, 121n. Ariake, 50, 58 Arthaédetra, 83m., 84m. Arutora, 179. Aryadeva, 146, 197

H.A.-29

Asaka (Sans. Asmaka), 53, 62, 129. Asika, 62. Asoka, 1, 25, 26, 28, 75, 76, 92, Assamedhaharta, 172. Assamedhayājī, 171, 172. Aśvamedhaparakramah, 172. Asvaraksa, 181. Ataragiri, 89. Atevasini, 121. Atharvanācārya, 19. Athenogouron, 165. Attimallan (See Hastenalla), 191n. Attivarman, 24, 185, 186, 189, 191 ff., Avanti, 49, 53, 63. Avantisundarikatha, 187 Avarasela, 119. Avaraseliya, 144. Avalyaka Satra, 16. Avesant, 113. Ayaka, 140n. Ayaka-khambha, 139n., 140, 143. Ayama, 17, 49n, 51, 64, 212. Ayamani, 197n. Ayasakasathi, 164, 197n Ayasakasathigothi, 115 Ayira-Hamgha, 145. Ayira-Utayipabháha, 119. Ayitilu, 91, 95. Ayukta (=Ayuktaka), 159, 181. Azilizes, 95.

Babhura getra, 172. Bahusutiya sect, 118, 143, 144. Balasiri Gotami (Sans. Balasri), 7, 12, 17, 47, 53, 62n., 64, 65, 66, 70, 74, 119, 122, 211, 215. Baleokuros of Hippokura, 60. Barishadeyark, 152, 161. Bana, 43. Banavāsī, 137, 138n Bapaka, 169n. Bapisirinikā, 136, 138, 140, 169n. Bappa (derivation), 169n. Bappa (name), 156, 158, 169n. Bappa-bhattarakn-pada-bhaktah, 168. 169n., 177, 178. Bappa-pādānudhyātah, 168n., 169n. Bappasvámin, 169n. Bappisiri, 169n. Bārnāsā, 95. Barygaza, fin., 16, 50, 92, 106, 107, 108. Benagouron, 165.

Benākataka, 74n., 165n. Benākatakusami, 17, 64, 68n Benānagara, 165. Bhada, 141. Bhadanta, 120. Bhodayaniya, sect. 87n., 102n., 118, Bhagabhadra Kasiputa, 45 Bhagapata Purane, 78. Bhanaku, 120. Bhándágárika, 87. 88n. Bharukaccha Barygaza of the Periplus), 10, 103, 106, 107a. Bhatapalika, 37. Bhatideva (Bhattideva), 136, 142, 143. Bhattiprolu 13a , 99, 129. Bhāya . . . (Kumāra), 15, 33, 38, Bhikhuhala, 161. Bhogapati, 85n. Bhogika, 85n. Bhoja, 75n., 77, 148. Bhojeka, 75n., 76, 77, 181 Bhojenacatustia, 121. Bhojanamutapa, 121. Bhojas, 76. Bhojiki, 58. Bhumaka, 49, 50, 55, 57. Bhumiks, 71n. Bhuvanabhājanah, 185n. Bina, 10 Bisyuwakondapattena, (Môtupalle), 105m. Bodhagothi, 115n. Bodhisiri, 125n., 14ln. Brhatkatha, 5. Brhatphaläyana gorra, 151ff. Byzantlon, 109.

c

Cadaka, 110. Cada Săta (=Vada Sati?), 213. Cada Săti (Sătakani), 3, 12n., 14, 44n., 68n., 71, 84, 86n., 113, 214. Caitika (see Caityavanida and Cetikiya), 119. Cattyavamda (see Cattika and Celikiya). 118. Cakora Sātakarni, 34. Calliene (See Kaliana and Kalyan), Cemmakara, 113. Cărbtamûle Vesithiputa Stri, 67, 127n. 128, 131ff., 172 Camtisiri, 131n., 134, 138, 145. Camtisirinika, 136, 147n. Candadanda, 25, 187. Candavarman (Kelispadhipati), 164n., 177, 178, 180. Candavarman (Vaingeyaka), 175, 177日.

Candragupta II, 153n. Candrogupta (Maurya), 19, 28n. Carakas, 95, 123. Caratha, 89, 104. Carudevi grant, 154ff., 164n., 171, 175, 187. Castana 13, 29n., 49, 51, 52, 53, 55, 56, 64, 65, 68n., 75, 135. Catarapana Satakani, 11n., 18n., 66, 67, 69, 72, 214 Cecimna, 102 Cenceruya, 179. Cetikiya (see Caitika and Caityavarida), 118 Cettyn-phara (=Seln-ghorn=Cettynkodhi), 118, 121, 140n., 141. Cetiya-kodhi, 121, 122. Ceylon, 146. Chadaka, 104. Chadakapayata, 104. Chadakapavatica, 140.150. Chākaleps, 102 Chathisiri, 136, 138, 140. Chezarla, 19307 Chryse, 165. Cilcambari, 68n. Cithrarathaspāmi, 183, 184. Cittapura, 176 Cosmas Indicapleustes, 109. Cula-Căristirinikă, 131n., 138, 140, Culs-Dhammagiri, 12in., 127n., 142n. Cula-Kanha, 107n. Cutch, 52, 53. Cutu, 78, 79, 85, 125n., 127, 137, 167. Cutukadānamda, 75.

D

Dachimbades, 20, 106. Dahanu, 161, Dáhonuka, 101 Dahanukanagara, 101 Delchinapathapati, 20, 36. Doksamitra, 57n. 95. Daksina Kosala, 125n., 126n., 152n. Daksināpatha (Dakhinapatha), 126n., 170. Dalyaváyi river, 207. Damacika, 95n. Dāmašarınan, 207. Damila-Kanha, 129, 147n. Damirica, 20. Dāmēdara, 123 Damodaravarmun. 24. 189ff., 196, 206, 208. Dasapura, 102, 103. Dašanapura, 176, 187 Dasarupaka, 43. Dattamitri, 94n. Demetrius I, 37.

Dengrius, 135n. Desidhipati, 181. Desilicosa, 87n., 157n. Desinomamala, 41, 42n. Devagiri, 142. Devagunta, 128. Devaparavana, 103 Devavarman (Vaingeyaka), 163, 164, 166, 168ff., 174, 175, 178. Devendravarman Ganga, 165. Devi-vihara, 143. Dhambhikagama, 101. Dhamms (Yavana), 93n. Dhansmacakka, 116. Dhasimakathika, 120. Dhammapadam, 22n. Dhammarakhita, 92, 94n., 117. Dhammila, 93n. Dhammottariyas, 118. Dhamnakataka, 1, 3, 5, 17n., 18, 64, 121, 159, 167. Dhamnika, 113. Dhamnikaseni, 114 Dhanaka, 131n. Dhanakata, 17, 102n. Dhanakatakasāmi, 17. Dhanakatasami, 17, 18, 64, Dhannakataka, 17, 18, 24, 110. Dhanyakataka, 126n., 142n., 144n., 189, 196, 201. Dharasena II, 166. Dharasena IV, 169n Dharasena Traikūtaka, 101 Dharmamrta, 129. Dharmardjaratha inscription, 193. Dhenukākata, 57n., 94. Digha Nikaya, 139n., 146. Dimita, 37 Disdri-maşaka, 112n., 135. Dinika, 94. Dipavamsa, 141n.

.

Eastern Călukyes, I. 2, 157n., 195n., 208. Ehuvula Cămtamula, 128, 129, 131, 132n., 142.

G

Gadhike, 113. Gagiputa, 45. Gahapati, 88n., 111. Gahata, 111. Gahini, 98. Ganidhārus, 1, 92. Gamika, 85n., 87. Ganidhīpati, 123.

Draksarama, 43, 206.

Dütaka, 84n., 88.

Gandavyūlia, 126n. Gangaridai, 165. Ganl Atukūru, 194. Gardabhillas, 127. Gathesoptasati, 41, 42. Gimhānapakha, 173. Girnar presenti, 53n., 56, 154. Gokarnasudmin, 183, 184. Golden Chryse, 105. Golika, 92. Gorantla inscription, 1:0. (Sans. Siri-Sātakani Gotamiputa Gautamipuira Sri-Satakarni), 5, 7. 12, 13n, 15n, 17, 18, 20, 29n, 31, 39, 42, 44ff, 47, 48, 49ff, 51ff, 56, 56, 57, 58, 60ff, 64, 63, 66, 68, 72, 74, 75, 91, 96, 112, 119, 122, 157n, 161, 162, 210, 212, 213, 214, 215 Gotiputa (Maharothi), 440., 45. Govadhana (Govardhana), 24, 101. 102, 103, 109, 110, 114, 123, 215. Govadhanahara, 24, 74, 101, 102n., 157n Govagama, 141, 146n, 215. Go-Vallabhas, 181. Govindavarman (Visnukundin), 202, 203, 204. Great Dhammagiri, 142 Guddadi pianya, 206. Guddavádi vijaya, 206. Gudrahara (= Gudrara), 157n. Gudrāvāra visuya (=Kūdūrahāra), 181n. Gumtka, 84n., 87n. Gunapadeya grant, 153,

Hagana, 55. Hagamasa, 55. Hakusiri (see Mahā-Hakusiri), 33, 37, 38, 122n. Hala (= Satakani), 5, 13, 14, 33, 25, 41ff., 87, 122. Halaka (Halika), 91. Hālakiya, 111. Hammasiri, 136. Hammasirinika, 134. Harisena, 2, Harivanisa, 59. Harivamia Purana, 16. Harşucurita 40n., 43n., 62n., 70. Hastimalla (see Athimallan), 191n. Hastin, Maharaja, 84. Hastivarman of Vengi, 167, 169, 170, 173, 174, 186. Hathigumpha inscription, 7, 9, 28, 37, 75n., 76, 104, 158n., 159n. Homacandra, 19n., 23n., 30n., 41, Hemantanapakha, 173.

Heranika, 87, 88n.
Hinayana, 145.
Hippokura, 60, 61, 109.
Hiradura, 103.
Hiradura, 103.
Hiradurapinda, 133.
Hiradurapinda, 133.
Hiradurapinda, 133.
14, 33, 54.
Hirudhuva, 142.
Hiuen-Tsang, 70, 125n., 142n., 144n., 197.

1

lkşvākus, 15, 82, 125ff., 170. Indrabhattārakavarman, 262, 203, 204. 208. Indrasarman, 205. Indrasarman, 205. Indravarman Ganga, 166. Ipūr plates I, 200ff. Ipūr plates II, 200ff. Isānavarman, 2. Išvarasena Abhira, 45, 69, 93a. Išvaravarman, 2.

J

Jenapada, 84n.
Jenasraya (Mādhavavarman I), 204.
205, 206.
Jatādhara, 181.
Jētakas, 1, 22n., 62n., 83n.
Jātikarna, 35.
Jayadīman, 52, 53.
Jayadīman, 52, 53.
Jayavarman of Brhatphalāyana gotra, 86n., 151, 164, 166, 168n., 170, 184, 197.
Jinaprabhasūri, 38, 31.
Jinasena, 16.
Jogalthembi hoard, 5, 49 57.
Jouveau-Dubreuit 105, 157n., 158, 175.

K

Kadhicaka, 113.
Kahapana, 89.
Kailaanatha inscriptions, 193.
Kaikashavarman, 22n., 35n., 187.
Kalaka, 16, 49.
Kalakafrakatha, 16, 49.
Kaliana (See Calliene), 108.
Kaliana (See Calliene), 108

Kambojas, 1, 76, 92. Kamdasiri, 127n., 147. Kamgura, 189n. Kammakara, 113. Kammakarata, 103, 146n. Kanabhoa, 77. Kanda or Kandan, 186. Kandaras, 185ff. Kandara (meaning), 185 Kandara (King), 24, 186. Kandarapura, 24, 188, 189. Kandara-Vallabha, 185. Kandhara, Kandhara, 185. Kandharapura, 189n. Kanduluru, 189n. Kanha (Satavahana), 5, 14, 19, 20, 28, 30, 32ff, 37, 73, 210, 211. Kanhabena, 37. Kanhara, Kanhara, 185, 186, Kantakasela (Sans. Kantakasaila), 8, 104, 142, 150. Kantakossyla, 8, 104, 135n., 142n., 150. Kanya, 19. Kanyas, 21, 25, 29n., 211. Kapalini, 123. Kapananaka, 101n. Kapara, 103. Kapara, 101. Kapurahara, 101. Karahākata, 109. Karnjaka, 57, 16in., 213. Karandanyaha, 145n. Karikala, 26. Karmarástra, 3, 207. Karsapana, 97, 112, 113, 114. Karumbudhinaka, 128. Karumburanceru, 179. Kasakaras, 113. Kandharaseni, 114. Katika, 159. Katakasola (see Kantakasela, Kantakossyla, 142n. Kathasaritsagara, 30. Kathavatthu, 119, 120, 144. Katyayana, 132. Kautilya, 48. Kavyaprakésa, 43. Kekapura, 101. Kekapurahara, 101. Kevurura, 103, 110. Khada, 97. Khakharata (Ksaharata race), 53. 56, 163n., 211. Khamdacaikiremmanaka, 127n., 147 Khamdanaga, 71. Khamdanaga-siri, 157n. Khamdasagaramnaka, 147n.

Khamdasiri Vasithiputa, 134n.

104.

Khāravela, 2, 7, 8, 9, 28, 37, 75n., 76.

Khubiraka, 7, 10. Kilakila Kings, 128. Kociputa, 45. Kodabalisiri, 137, 142, 143. Koddura (Kūdūra), 8, 86, 104, 135n. Kodhi, 118, 121. Kolanu, 173n. Kolikas, 113. Kolikanikayaseni, 114. Kollitippa, 105. Konācika, 103. Kondamāna Hāzitīputa, 48n. Kondamudi plates, 81, 86n., 151ff., 170, 197. Kopparam plates of Pulakedan II, 157n., 188n. Końasthall, 129. Kosikiputa, 45, 60. Kothāgārika (Sans. Kosthāgārika), 141, 147. Kotivarna nisaya, 159. Kottisarman, 195 Krspavarman I, 187. Ksaharata, 16. Kastropas, 29n., 50ff., 67, 68n., 70. 112n., 126n., 129n., 135n., 136n., 137, 168n., 173n. Kuberanaga, 32n Kudáváda, 200, 206 Kuddhakapata, 22n. Kudrahara pisaya, 23n., 157n., 167, 176, 178, 180. Kudrára visays, 23n. Kudura, 8, 24, 86, 103, 356n., 157n., 158. Küdürahara. 23n., 24, 36, 156n., 157n., Kujula Kadphises, 59. Kukura, 49, 53, 62. Kulahaka family, 131n. Kulaha-vihara, 141, 142n. Kularikas, 113. Kularikaseni, 114. Kumaradatta, 71. Kumaravisnu, 164, 187. Kumbhakarna, 35. Kunāla, 173n. Kunrūra, 207 Kurāla, 173. Kuram plates, 193 Kuravaka agrahara, 179 Kuravata, 176. Kusa, 129 Kusana, 49, 59. Kusana, 59. Kuśanamūla, 118 Kúta, 182, 183. Kuti, 118. Kutumbika (= Kudubika), 111. Kutumbini, 98, 1111

Lakumari, 176.
Lambodara, 35, 41, 209.
Lekhaka, 83, 113, 160.
Lendulura (=Dendaluru), 200,
Lilâyasti, 5, 41, 43.
Lilâyasti, 43.
Limyrike, 20.
Lohavānijas, 113.
Lokavibhāga, 190.

м

Madavi, 89, 100. Madhavavarman I (Vispukundin), 47, 171, 201ff. Madhavavarman II (Visnukundin), 188, 204, 205. Madhukebvara, 137n. Madhumathana, 123. Magila Vachiputa, 14. 46. Maha-Hakusiri (= Hakusiri), 37, 38, 47n. Mahá-áryaka, 67. Mahabharata, 1, 76, 123n. Mahabhogika, 85n. Mahabhoja, 75ff., 82, 85, 113, 117, 148, Mahabhoji, 78, 80, 98. Mahacetiye, 136. Mahadanderayeks, 75, 78n., 84, 131, 147, 149ff, 160. Mahadanapatini, 138. (Ma) hadeva, 197. Maha-Hakusiri, 37, 38, 47n. Mahakamdurura, 103. Mahakataka, 113. Mahametta (Mahametra), 52, 87, 88. Mahamadi, 165. Mahanayakanima, 129. Mahapratihāra, 78n., 84, 149. Maharakhita, 92 Maharathi, 9, 27, 46(1., 60, 61, 73n., 75ff., 80; 81, 82, 85, 117, 131; 148, 160. Mahārathi Cutus, 131. Mahārathini, 80, 81n., 82, 85, 98. Mahasamanta, 75, 78, 84, 85. Mahasamghika School, 118, 119, 144. Mahasandhivigrahika, 84. Mahasena, 134, 166. Mahdsenapati, 15, 24, 71, 75, 78n., 81n., 83ff., 85, 104, 131, 134n., 147, 160. Mahasthaviras, 120. Mahatelavaras, 15, 46, 61, 82, 89, 127, 130, 131, 134n , 147, 148ff. Mahataraka, 87. Mahavames, 22n., 77, 92, 108, 117, 141n.

Mahavastu, 145. Mahaveja, 103. Mahavihara, 142. Mahāvinasela, 163, 119, 144n. Mahavinaseliya, 145. Makavinayamdhara, 144. Mahayanism, 145 Mahemkhānāja, 103. Mahendravadi inscription, 194. Mahendravarman I, 186, 195n. Mahendravarman II, 186n. Mahinda, 141n. Mahisasaka (=Mahisasaka), 118, 143, 144. Maisolia, 2, 17n, 104, 105, 159. Maisolos, 8, 20. Majihima Nikaya, 130n., 146. Malakāras, 113 Målavihågnimitra, 39 Māmēda (Mēmāla), 160, 163. Mamālāhāra, 86, 94, 160, 103. Mambanes (= Nahspana), 16n., 50, 58. Mamdara, 103. Mariidagora, 109 Manamukada, 103 Mandasor, 103. Mangalagiri, 177 Manglur grant, 2n., 161n., 190, 193. Manikaras, 113. Manjuiri, 126n. Mantarkja, 173. Markandaya Purina, 63n. Mataya Purana, 29, 49, 67, 126n., 127. Mattavilles Prahasana, 186n., 197. Mattepåd Grant, 190, 197, 198. Matukas, 146. Mayidavolu plates, 1, 17n., 18, 36, 152ff., 167, 170, 171, 174n., 197, 198. Maudgalyāyana (ācdrya), 197. Mayûrasarman, 187. Medinikośa, 165. Megasthenes, 2, 22. Meghasvāti, 11. Melizagara, 109 Menander, 92. Metronymics, 44ff. Mihirefvara, 183 Milinda, 94n. Mitadevanaka, 57n. Mithikas, 113. Mods, 96. Mötupalle, 105. Mrgendra Satakarni, 34. Mrgesavarman, 187. Mudfinginda Rajan, 75. Mudukutala (Senagopa), 104. Mugudāsa, 113n. Mulaka, 53, 62, 129. Mülakura bhojaka, 178. Munds, 182,

Mundarāstra. 23n., 181, 190. Mundūru, 179. Mūrdhaka, 91. Mūsika, 37. Mutalik, 182. Mutalparta, 182. Muttha, 182. Muttha, 182. Muttha (Prākrt Mududa), 182. Myakadoni (or Jangli Gundu inscription), 7, 23n., 24n., 44n., 71, 72, 79n., 84, 85, 87, 126, 153n.

N

Nagadatta Kosikiputs, 48n.

Nāganikā (= Nāyanikā), 32n. Nagarjune, 62n. 70, 71, 117, 125n., 126n., 146. Nagarjunikonda, 125ff. Nahapāna (= Nahavāna). 12n., 17, 22n., 49, 50, 51ff, 53, 55, 56, 57ff., 59, 64, 68n., 94, 95, 96, 103, 112; 168n., 212. Nambanus (= Mambanes), 56, 58 Nandaprabhanjanavarman, 164n., 177. Nandivarman I, 154n., 157n., 186n., 169, 174, 175, 177. Nandivarman II. 168n., 170, 171n., 174, 178, 179, 184n. Nărasala (sela?), 103, 110. Navakamma, 120. Navakammam, 139n. Napanarasimi, 210, 215. Nayakamine, 113. Nayanika, 6, 9, 15n., 32, 33, 36, 77, 111. Negama, 110, 114n. Nibandhakara (Nibanidhakara), 88. Nigamasabhā, 110n., 114. Niyogas, 181 Niyuktas, 181. Nimukti, 16. Núrruvar Kannar, 35.

o

Odayantrikas, 113. Odayantrikaseni, 114. Ozėne (=Ujjain), 53, 107, 168, 136.

P

Paethan (= Paithan), 107, 108, Pagunavara viseye, 181n. Pahlava, 95, Paithan, 4, 16, 17, 20, 22, 27, 47, 50, 60, 62n., 64, 107n., 109, 117, 121, 157n. Paithana, 24, 36, 87, Pathanapatha, 24, 118, Palaepatmae, 109, Palakkada, 187, Palásika, 168n. Pallavapuri, 24. Pallika (or Pallikagrama), 180. Paloura, 180n. Palūra, 135n. Pamnagama, 146n. Paintura, 157n. Pańcakammapaja, 780. Panini, 159, 165, 167. Paniyapodhia, 121. Papikala, 89, 142n. Papilla, 142n. Patithana, 118. Paramabhagavata, 168, 184. Paramabhattāvaka, 168n Paramamaheivara, 166. 172n., 173, 184. Paramatadhipa, 123. Parvatīyas, 102n. Patanjali, 184n. Patika (= Padika), 56. Patithana, 24, 118. Pattávali Gathes, 59. Pattika, 156n., 162. Povojitikna, 120. Peridapatikas, 120. Pennatavadi, 181n. Peringkarei, 165. Pertplus, 2, 16, 20, 50, 58, 92, 104, 106, 107, 108, 109 Pikira grant, 163n., 174n., 190, 193. Pimditakāvada, 102. Pishjipadaka, 101, 102 Pithuda, 158n. Pithumda, 7, 8, 9n Pitundra, 8, 17n Pityndra, 159. Poksara, 95. Polemaios (Pulumāvi), 22. Po-lo-mo-lo-ki-li, 70, 125n., 126n. Prabandhacintamani, 43. Pratiháras, 88. Pratipalapura, 129. Pratisthana (= Paithan), 6, 16, 43. Pravarakāndas, 164, 201. Pravarapura, 189n. Prthivisara, 188n. Prthivivallabha-Yuvaraja, 188n. Prthiviyuvaraja, 188. Przyluski, 31, 34. Ptolemy, 8, 53, 109, 142n., 165, 167. Pubbasela, 119. Pubbaseliya (= Puvaseliyas), 89, 90 142, 144 Pükiya family, 131n., 147. Pulakesin II, 25, 157n., 193n. Pulindes, 1, 76. Pulisas, 181n. Puloburu, 207. Polumávi (=Plumáyi) Všsithíputa Sami Siri, 7, 10n., 12n., 13, 14, 15,

17, 22, 24n, 29n, 34, 40n, 41n, 42, 44n, 47n, 54, 55, 50, 60, 61, 62n, 63ff, 68n, 69n, 72, 75, 78, 81, 82, 112, 119, 129, 130, 131n, 161, 162, 209, 210, 211, 214, 215.

Pulumāvi III, 24n, 71, 72, 87, 126, 153n,

Pulumāvi (meaning), 143n,

Puppagiri, 142,

Puranisangama, 200,

Pürnamaitra Yāniputra, 106,

Purindrasena, 13n,

Purvamahvimasela, 144,

Puvānadegāma, 109

R

Rahasidhiketa (Rahasyedhikrta), 83, 160, 181. Rahula, 197. Răjagiri, 103, 119. Rajagiriyas, 144. Rājalipikaras, 84n. Rajapurusas, 181 Rajasekhara, 42. Rájatadáka, 86. Rājatalāka, 88, 118. Rakkhita, 137n. RamutTrtha, 102 Ramdyana, 1, 108. (Rana) mahamalla, 187 Rastradhikarikas, 85n. Hastrakūta, 183n. Rathika (Rathika), 27, 75, 76, 77, 84n., 148. Ratsapuna, 19n. Ravivarman, 187. Rudradaman, 22n., 25, 28n., 29m., 35n., 48, 51, 52, 53, 54, 66, 67, 69, 96, 210, Rudradhara Bhattarika 135, 136, 138, 140. Rudrasarman, 207 Rudra Sätakarni, 14. Rudrasena II, 128.

S

Šabdaratna, 91.
Sadakana Kalaldya Mahdrethi, 8tn., 82.
Sadakara, 15, 79n.
Sedasevājū, 118.
Saddharma Pundarika, 146.
Sadeyameyo, 81n.
Sādhanamālā, 128n.

Sagarapaloganas, 108. Saghārāma, 121. Saka era, 211. Saka-giri. 96. Sakurukaro, 81n. Sakarát, 211. Sakas, 94ff., 109. Sakasena Mādhariputa, 10n., 12, 68ff., 109, 113. Sākha, 102, Salakenoi, 161, 165 Salankayana getra, 151, 154, 163ff. Sāmalipada, 87n. Samante, 85n. Samapita, 120m. Sambhu, 184n. Sämdhisigrahika, 84. Samrat, 132, 133 Samudragupta, 23, 167 169. 170. 172, 173n., 186. Samudrasena Muhasamanta Maharāja, 183. Sanapodhie, 121. Sangha, 11n Sapa, 161n. Sapila, 101n. Saptaintukam, 1, 5, 41, 87, 111, 116n., 122, 123, 124. Sarasipuri, 173n. Sarairi, 43. Surasvati Kanthabharuna, 43. Sarvanátha Makárája, 183. Sarvayarman Maukhari, 166 Saranamamoarin, 181. Sátáhani-rattha, 23, 71n. Satakani Siri I, 6, 9, 12n., 20, 28, 29n., 31, 32ff., 34, 36, 37, 38, 39, 40n., 41, 64, 73n., 77, 91, 96, 111, 130, 132, 133. Satakani II, 37, 38, 41. Satakani (Satakarni) Siva Siri, 14, 54, 55, 86 69, 135n. Satakani Vasithiputa, 13n., 45, 54, 66, 75, 78, 99, 135n. Satakarna, 34. Satakarni (meaning), 34ff. Sătanuru, 25. Satapatha Brihmann, 132, Satavahana, 30ff., 170. Satavahanapura, 24 Sātavāhani-hāra, 23, 24, 71, 85, 86. Sathavaha, 110. Sathaeahini, 110. Satisiri, 33, 38, 213. Satsabhámalla, 188. Satton, 31, 35. Sela-ghera, 140n. Sela-mondava, 139n. Selavadhakin, 113 Seleucus, 92. Senágopa, 104.

Senguttuvan, 35n. Sethin, 110, 114. Sethipamukha, 110. Seuraka, 103. She-to-p'o-ha, 70 Siddhathikan, 144. Sihagothi, 115. Sihala-vihāra, 142, 146, Silamegha, 43. Silappadikāram, 31, 35. Senhavarman Pallava, 190. Simhavarman II, 164, 190. Simhavisnu, 26. Simulta, 6, 19, 20, 27, 28, 29ff., 35, 48n., 73, 133, 211. Simylla, 109. Siripavata, 127n. Sišuka (=Simuka), 10n., 213. Sivalakura Madhariputa, 60, 61. Sivamaka Sada (Satakani), 20n., 34, 44n., 54, 55, 67ff., 13In., 157n. Sivasarman, 207. Siyaskanda (Siyamaka Sada), 28n_ 54, 67. Siva-Skandavarman, 1, 22, 71n., 106, 132, 151, 152n., 1 158 171, 172, 174n. 153m., 156, Siyamangalam, 194. Skanda Sātakarni, 210. Skandesväti, 71. Skandastambhi, 38. Skandavarman, 166n., 171, 179. Sodäsn, 55, 56. Sődrańga, 81n. Sopāra (= Soupara, Sopāraga), 108, 117, 118. Sopāraga (Sopāraka), 79n., 101, 102, 103, 108, 123. Sopārahāra, 86. Soparikera, 81n. Sothikapatas, 116. Šrauta Sūtra, 47, 132. Šrī-Kākulam, 5, 18. Sringala dvipa, 43. Sriparvata, 125, 126n. Śriperuatawimi, 184, 201. Srīpārvatīya, 125, 126n., 128. Śrīrangam plates, 3. Srīsailam, 125, 126n. Sthapiras, 120. Sthopiropädas, 144. Subodhika, 148. Sudisana, 102. Suppara (Sopara, Supara), 28, 117. Surastra, 58, 92. Suratha (Surastra), 49, 53, 63. Sutta-Pitaka, 148. Suvanskārs, 88n., 113. Suvarna, 59, 112n. Suvarnamukha, 102, 104, 123.

T

Tagara, 6n., 20, 107, 108, 109. Talaiyari, 148. Talavara, 148, Telavargin, 149 Tulavātaka, 149. Telavay, 148. Talayarikkam, 148n. Tanthikontha (Tangikonga), 194 Tăranătha, 125n., 126n. Tarapara, 149. Telingana, 2. Ter (=Thair), 107. Teeskāras, 113. Tesakuraseni, 114. Tevijas, 120. Thanaka, 121. Tiastanes, 53, 136. Tilapisakas, 113. Tilapişakaseni, 114. Tiranhu (= Trirasmi), 95, 102, 189. Tiranhupavata, 102n. Tissa Moggaliputta, 141n. Todatūra, 103. Tompuki district, 104. To-na-kie-tse-kia, 24, 129n., 142n., 144n., 197 Tondsimandalam, 187 Tranakayiro Maharethi, 9, 32, 33, 38, Trikandatesa, 165. Trikūta (=Trirašmi), 200. Trikutaparvata (Trirasmi), 189. Trilinganusasanam, 18. Tripitaka, 120. Tripurantaka, 183. Trivikrama, 19. Turulura, 163. Tuşaspha Yavana, 92.

U

Umaverman, 180.

Uparikara, 81n.

Upathānasālā, 118, 121.

Usabhanaka, 57n., 111.

Usavadāta, 11, 17, 22n., 42, 49n., 51, 55, 56, 57, 58n., 59, 64, 65, 88, 91; 94; 95; 101; 102; 107n., 110n., 112, 114, 119, 123, 130n., 153n., 212, 213.

Utayīpabhāhis, 120.

Uttarēpatha, 7.

V

Vdeuspatys, 113n. Vsdáliká, 103, Vadhaki, 113. Vodugar, 2. Vodugavali, 2, H.A.—30 Vaijayanti, 61, 62, 75, 107n., 137n., 138. Vaijayantīpura, 168n. Vaingeyakss, 163ff. Vallabhas, 181. Välmiki Sütras, 19. Váluraka, 103, 109. Vanavāsaka Mahārāja, 137 Vanavāsi (=Vanavāsa), 137n. Vanijaka (=Vanija), 91, 110n. Vanigini, 98, 110. Vapatam, 159. Varahiputra, 48n. Varsa, 117, 118, 121. Vätstputa, 45, 46 Vâyu Purăna, 20, 22, 23, 29, 30n., 32, 38, 127, 129. Vedasiri, 213. Vedisiri, 15, 33, 36, 122, 213, 214. Vejsyanti, 62, 109, 118. Velamita Väsithiputa, 45. Velagiri, 103. Vengi, 2, 105, 129, 165, 167, 173, 175. 177, 180. Vengidesa, 2, 177, 181n., 197. Vengimendalam, 2, 173n., 177. Venginādu, 2. Vengipura, 163, 165, 167, 168n., 17 Vengirastra, 177 Vengorāstra, 2, 176. Vepuraka, 71 Vetarakuda, 89. Vidarbha, 63, 126n. Vide (de) türspallikā, 178. Viharaguon, 103. Vijayā, 79n. Vijayanikā, 79n. Vijayakhamdövära, 157n. Vijayanamda, 43. Vijayapura, 110, 127n. Vijayapuri, 127, 159. Vijaya Sātakani, 210. Vikramāditya, 49, 209. Vikramshendra, 207. Vikramendra, 207. Vikramendravarman I, 179, 186n., Vikremendravarman II, 201, 208. Vilembali, 205, 206. Vilivāyakura Gotamīputa, 60. Vilivāyakura Vāsithīputa, 39, 60. Vinayapitakam, 120n., 134n. Vindhyasakti, 128. Vinhusiri, 147 Vinukonda, 107n., 201. Vipparla (Virparu), 157n. Virama, 67, 128n, 135n. Viramnaka, 67, 128n. Virapura, 103. Virapurisadāta Madhariputa, 8, 128ff., 132n., 133n., 134, 135ff. Viravarmen, 47, 174n.

Viripara, 103, 157n.
Viriparu (=Viripara), 157n.
Viripakhapati, 134.
Viripakhapati, 139, 181.
Viripakhapati, 35n., 159, 181.
Viripakhata, 32n., 95, 96, 97.
Viripakhata Cutukulänanda Sätakarni, 34n.
Viripakhata (d) adhirāja, 205.

W

Wima Kadphisos, 166.

X

Xathroi, 48.

×

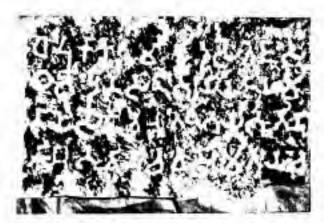
Yaña Sătakani Siri (Sans. Śri-Yajña Sătakarni), 10, 13, 14, 23, 31; 34; 44n, 54, 56, 69, 70, 71, 8in., 86, 87n., 99, 105, 109, 112, 122, 126, 130n., 135n., 138, 152n., 209, 211, 214. Yaśedharman, 166. Yavana (Yona), 1, 76, 92ff, 94. Yaśmotika, 52. Yue-gnai (Siri-Yaña), 209. Yugapradhēsa-svarūps, 16.



ILLUSTRATIONS



Plates II, IV-2 and VIII-1 are reproduced with the kind permission of Rau Buisdur K. N. Dikshit, Director-General of Archaeology of India.



(1) A new inscription from the Carty's Corr-Karls



(2) A silver coin of Vasishipara Sari-Strakam -enlarged 2); times,



Remains of the relievo figures and the inscriptions above them -- Naneghat cave.



(1) Nagarjunikonda Viilley



(3) Beamins of the ribbye on the Naharablahada assumed



 Rensales of the mandapareast of the Materiality founded in the filteenth year of Victoriasathia.



(2) A roin of Sive Siri-Apilaka



(I) Monastery on a mound (Great Dhammagiri) in the N.W.



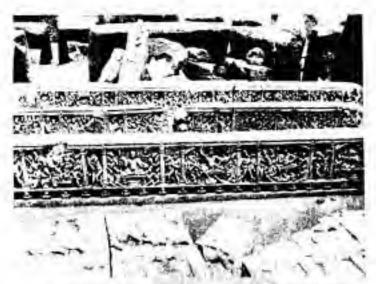
(2) The Halificetius-Nagarjunikonds.



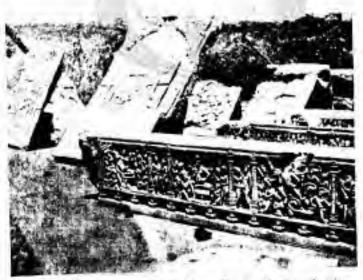
(3) The Mahorettya-Nagariunikanda



(4) Another view of the monastery on the mount N. W. of Naharallabada.



Smithtered beams from Stupe No. 6 - Nogerjumkunda.



(2) Sculptured buun- firmi Stillin No. 6-Nagelirisriikondo



(3) Apoidal temple by the side of the Makaretua-Nagarjunikonga



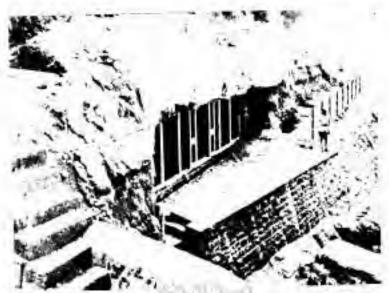
(4) Another view of same



Stupu slabs from Stupe No. 6. Nigar junikonda.



Fragment of a statue of the Buddho-Nagic)unikonda,



(1) The Naneghat cave in which the long sacrificial inscription ;- meto-d



(2) Kárla Ceftya Cove. X marks the new inscription.



(1) Simbostonebba - Khrl. Colive, nove



(2) Soulgiones as the common to the Coura cave -Radic



(1) There-sincexed whare - Karla



(2) Mahiyanist scriptures in care No. 24 - Nests



 Medale and medallicus on μ pilla: in the Queen's Cave—Nasis:



(2) Queen's Covy Nistli



(1) Cave of the time of Kanha Satavahana-Nāsak



(2) Ceriya Care-Nask



